You Indames munica was picked by Clarence Bondin, about him 15 near the new bridge in Barrington R. S. Thanking you very much for your eare and kindhess in Fremain, The questions youre truly, Celisabeth Pary Barrington Central DUNZZ

United States Almera Postal Card - One Cent. - \tag{\gamma} - \tag



126 Sout Ame Extens THIS SIDE IS FOR THE ADDRESS ONLY.

Mr. J. F. Collins, -(Lear Sir:bere is another execumen which I am wshamed It send, and would not if I had not been asked to because it is in such condition. It seemed to be a Rammenhie and the Horsom certainly looked like a buttercup before the five yellow pitals fell off But the leaf would not fit anything to my astisfaction. lean you dranything with such a It came from Barrington R.I.

collected by Elarence Bowden about fine 28th. If it is hir far pour to make anything of it, drant take the timble to answer and Pshall understand; but will be much obliged if you can till me about it! Truly yours, Elizabeth Perry. Care S. P. Perry Worcester, Mass. July 1, 1896.

Specimen van Polentilla ansereira, L.

N.7.C. anx'd. July 3.

g acal in ote son:

Trick at the letter from Mr. Pease in regard to the three words you whole to be about some time ago. The letter as Easte Maine Stockf. Theads return it sometimebus Reep it as less as you wish, ab Shere is no lump subit returning it.

Tory truly yours,

of this word with the me added for employing. Surely the meaning is perfectly applicable to the plants. I have a ternate grape fern and a variety of Dryopteris spinu losa and perhaps the typical species, which I had hoped to ask you about this fall, but have hypered a muscle in running a race and have not stood on two feet for three weeks. I am bropping the indusia of the spinulose ferns will hot be too old to be examined as toglands, when I am able to be about Very truly yours, Stella Freeman Peterson.

18 Young Orchard avenue, Providence, R.J., October 2, 1908.

My dear Professor bollins,

Because of your gene.

rous permission to keep the enclosed

letter as long as I liked, I have retained

it until now, though I had intended

to return it in person when college

opened. I sincerely thank you and

your friend for the information you

have gained for me, and without

which I fear my own investigations

I think Mr. Pease is undoubtedly right as to the derivation of psychodes and cyrtonium. I liked the parallel he cited in the formation of psychodes from psychoeides (Yuxo E id n's), for his "anthemodes" and "anthemoides" convinced me that the dropping of the ei in psychoeides was not another instance of botanical license.

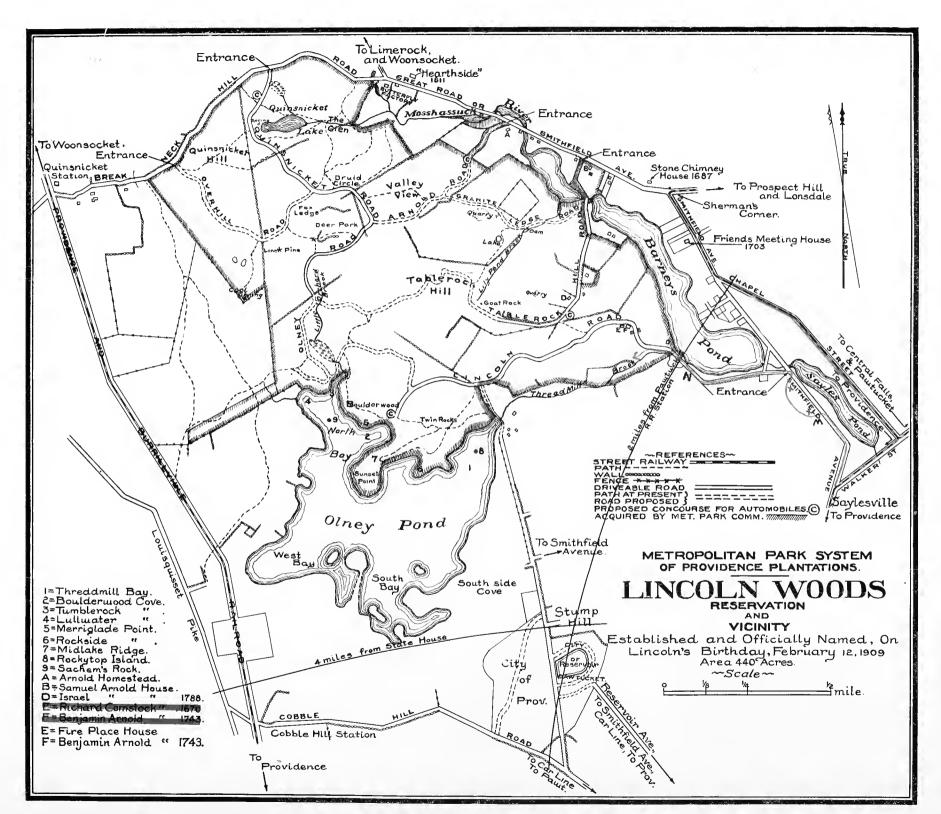
must have remained at a stand

my that, extension must be spelled my and derivative, and I am glad not the French with derivative of being right.

Note: Pease seems not to have worked out the mitted favourse's derivation of it to Mr. Brown as confident, pouch and referring to the manifest of lips of some of the species of pleasuring to the sacrification.

It has lips of some of the species of pleasuring to the sacrific a school thought a school three derivationary with him of a school thought a sending it to the publisher.

Mr. Brown said he half remembered that that the sacrific the way from the half remembered that the statement, where Christ sends out the speech testing of the manifest them we with the satisfies attled in those deeps. I will be a diministive we might hear for "series" in the sends which the manifest hear from Mr. Pease whether we series attled in those deeps. For a time, I confess, the disagreement of your friend's derivation of cystomi-In with that given of cyrthmion in Larousse's "Grand Olictionaire Uni versel" troubled me. Lyon remember Larousse gives mion as coming from the Greek verb now, meaning "to close" or "to shut", and there would seem to be nothing in his derivation which did not apply admirably to the anastomosing vein's and areolae. of Cyrtomium.] Knowing nothing of Greek myself I could not tell which view to uphold and which to condenin; neither could I make up my mind to trouble you or Mr. Peare further about it. Of course, was more inclined to take your friends explanation, since he was a Greek scholar, but I did want to have the other explanation proved wrong. Fortune was good to me; I met love who teaches treek in a college in New York, Mr. Carroll Brown, and he told me that the middle letter (v) in that Greek verb must be rendered y in any other language; and that, if it came



18 young Orchard avenue, Providence, R.J., June 12,1910. My dear Prof. Collins, I have purposely delayed sending you the map of the Lincoln Woods Reservation until Mr. Peterson and myself could again visit the spot where we found the plant we identified as either a dwarf form of amelandhier canadensis or amelanchier oblongifolia var. micropetala: at which time! I had hoped that we might be able almost to lay our hands on the very shrub we gathered our specimen from, and thus mark its location exactly for you. We have been, but we are as bodolly off as we were before; my husband is very leasy in his remembrance of picking the spray at all, and I can only say that it was gathered somewhere between the points I have marked Mand Non the map. I have marked in red ink the beginning of our walk, starting at the point where he left the Smithfuld avenue car. The red crosses are the two stone quarries we walked around. Ine. member seeing several of the plants before

Mr. Peterson added a bit of one to my can and my impression is that it grew about the ledges. On this last visit to the region I had not confidence to identify the shrub by its leaf alone, though I thought I found the same thing on the ledges and one on the bank of the prod opposite the ledges.

The violet we were analyzing has developed two typical fimbrialtila leaves and I am waiting to see the pedemeles of the cleistogamous flowers, which I am almost sure now will be erect, so that I can throw out without a bit of doubt the chances of its being Viola sororia or Viola septentrionalis.

Very truly, Stella J. Peterson.

Mrs. N. Ther. Peterson.

Sept. 25, 1906.

Rev. Henry retley,

Birghy Cove, Efd.

Lear Cir:

A few weeks ago Dr. C. C. Todfrey of Bridgeport, St., who visited Newfoundland the past summer, told he that the late Tev.Mr. Weghome left quite a number of messee, unclassified, unnemed, stored in boxes, and probably of listle value. It also intimated that he thought the one having change of these would like to dispose of them, rather than to have them lying epound and perhaps spoiling. I have in the past been very such interested in the messes of the Gaspe region, and thinking that these messes of Tr. Lagherne's may be from specified about the Gulf of St. Lawrence I am sufficiently interested to write you for information in regard to them. That I would like to know about is indicated by the following questions:—

Io you have charge of these mosses? If not who does? Are they for sale? If no at what price? How many are there? In what condition? How put up? Where were they collected?

If there are very many of them the price, even if extremely low for the quantity, will probably be greater than 1 can afford personally, but perhaps I could help find a purchaser after I have learned how many there are, the condition, etc.

Dear Mr. Collins; Beakeslee's Mucorineal was sent to you by, Mr. A. B. Plowman of the Dotomical Museum (Room 13) He is De Goodale's assistant. Mr. Blakeslee is in Europe, so if you let Me. Plowman favour that you received the book, it will be just as well. I shall always be ready and glad I can. Ju know, I often visit the libraries mois to Proposed. J. FRANKLIN COLLINS BROWN UNIVERSITY HERBARIUM





POSTAL CARD.

THE SPACE BELOW IS FOR THE ADDRESS ONLY.

He where Collins

HIS Hope S

incleue.

Set A. I

U. S. DEPARTMENT OF ACRICULTURE,

DIVISION OF FORESTRY, WASHINGTON, D. C.

Milfora, Pa., Oct.1st, 1898.

Mr. J. Franklin Collins,

126 East Ave.,

Providence, R. I.

Dear Sir:-

Your postal of Sept. 28th was forwarded to me here. In reply I must tell you that the herbarium of the Division of Forestry will be turned over to the National Museum, to whose botanical curator your very kind offer will be submitted upon his return from the field. I have no doubt he will be delighted to have the collection you so kindly suggest sent to him.

Very truly yours,

Forester

23 dlay 10 BROWN UNIVERSITY My dean Collins: -I enclose a pholograph, or rather a print, of a large elm in Kennebink, elle, called the Lafatter Elm" because Lufagette was received there in Some way. Robert Low Told me git, & vasked him to get me a postal cond sepre-unting it. While he has sent 20 for the card better, I believe, Than the enclosed) he gave me This, of he gets the cand, I shall give it to you &, of you will, you many give me this again. Otherwise Kup this. It means nine in your hands than in since. you ask he your whenely pauphlet, about the Johnston elm. In Passono, who laught

us a little botany in his course in physiology, took a great in-terest in by trues, I believe that he was a consin of Hiven Windell Holmin, & took him, perhaps, to see the famous Elin On Parsons told no of the elm & Ja rule which he found to be roughly Correct, In determining the age think that In Passons must have printed come thing on the Johnston elm. Mrs. D. C. Moulton 1 327 Elmood avenue, is I the family which for generations owned the shee I the Estate on which it strad, Her Son David P. Montton, living with his mother, you can reach him by telephone and ask him about the elm Sincerel yours, S. Poland

Washington, D.C. april 8, 1897. My dear Sir:-I luclose a chick list of my plant duplicates, and trust you may be able to make a selection therefrom. There are devoral species in your area that I am auxious & obtain, and should be glad to receive a similar list from you Jours her truly Charles Jones Pollard ner. J. F. Collins

1839 5th St.

UNITED STATES NATIONAL MUSEUM

S. P. LANGLEY SECRETARY, SMITHSONIAN INSTITUTION

WASHINGTON, D. C., November 8, 1898.

Professor J. Franklin Collins,

126 East Avenue, Providence, R. I.,

Dear Sir:

The package of oaks referred to in your note to Mr. Coville dated November 3rd., has been placed in my hands for examination. I have also shown them to Professor Lester F. Ward, who has made a somewhat careful study of this genus. Your undetermined numbers seem all to be referable to Q. coccinea; the specimens labelled tinctoria (or velutina) are doubtless correctly determined, although they present some remarkable forms. So much depends on the bark and the aspect of the tree in these two species that it is difficult to be certain as to herbarium specimens. I should have taken the oak which you say Professor Sargent named Q. Prinus to be Prinus X alba, for the genuine Prinus does not exhibit such remarkable variations from the type.

Yours very truly,

Charles Louis Pollard

Assistant Curator, Division of Plants.

Pr. Nev. 10, 1878 Mr. C. L. Polland work. De. Lee Si; your of the It at fame! in regard to the only . Many thanks for the ocure In vegory to the De formin' I will stat a per forto that may be of ruterest, hucles dute of Jan 30, 1893, Doent one of the leaves and fruit of the trick the rune from while your openine, were call.) to Brook Songest and in my letter to Their of name date Incid i " I read at this time and learns and fruit of an oals for redentification, They are from quite and de tree which his her trally considered a trybuill of some nort, but her by any prof. botannit " hucles date of Jeb. 2. 1893. Prox. S. refleiel ") um de Tace letter] + + + 1 1 a Chestur Oak " Ireplied surjuy that the lovele was quite thile with dark farrows about z wich chep The fruit time Joan Songents Selva

(bu bah mel.) Gloched for the form hemen her there was a fair refresentation (illeg) of a leaf reach, libr more peither a von, or high, - low not re-cell which and) do not have the work by we now - abother nine of the & Prins had the los, an deeply Arbeel as in my speed (of memory is inst at fault) Ivalurally , refeter this, James consistently in Anabot at to while it may and 3 trake the apportunity I sound from to the Nest, He, I have groted Prof S, afletter hercure it occurs to me that I many True given you a wrong rideralist it, and] have no cleare to possening possible feelse light in the matter. The tooking the letter. Harryly a little more constrolly lace be does mot state deficietly that it is it Thems, that entitionally, "a Chestant Cak , while I took + I accome to me quite nuturally) to many Library However, you have the facts before you now. I rhall be meterated of from wheet you low Un spee, in the Nest, 1 ble. Despect it will be a frimer x altra, and regist? Ley buy I frey 120 to America

UNITED STATES NATIONAL MUSEUM

S. P. LANGLEY SECRETARY, SMITHSONIAN INSTITUTION

WASHINGTON, D. C., June 9, 1899,

J. Franklin Collins,

Providence, Rhode Island.

Dear Sir: -

I am preparing to make a distribution, through the United States National Museum, of the North American violats with a view to securing a more general understanding of the numerous new species described in this games within the last few years. The sets will consist of from four to six representatives of each species from different localities and in different stages of growth; they will be offered in exchange not only to the larger herbaria but to individuals who may desire: them and who will furnish material for at least three numbers. The sets will be issued in fascicles of ten species as fast as they can be prepared. May I ask your cooperation in securing specimens? If you will inform on what species are obtainable in your locality I will indicate such as may be needed, specifying the quantity to be collected, he., and enclosing franks for their transmission.

Yours very truly, Charles Louis Pollard Acting Curator, Division of Plants.

UNITED STATES NATIONAL MUSEUM

S. P. LANGLEY
SECRETARY, SMITHSONIAN INSTITUTION

WASHINGTON, D. C., June 13, 1899.

Prof.J.FranklinCollins,

126 East Ave., Providence, R.I.

My dear Sir:-

I thank you for your prompt response to my circular and for your kind offer of cooperation. I should like to obtain the following species from the list which you name: - V.palmata, V.cucullata, and V.pubescens. Please secure forty specimens of each of these. They should be in good fruiting condition at the present time and I am particularly in need of specimens of this already sort as I am well provided with flowering material.

Yours very truly,

Charles Oris Pollard
Acting Curator,

Division of Plants.

UNITED STATES NATIONAL MUSEUM

S. P. LANGLEY
SECRETARY, SMITHSONIAN INSTITUTION

WASHINGTON, D. C., October 30, 1899.

Mr. J. Franklin Collins,

Providence, R. I.,

My dear Sir:

Our first decade of North American Violaceae is now ready for distribution, and you will receive one of the sets shortly Please inform me as early as convenient whether you have been able to collect any material in this group during the summer. If so I should be glad to have it sent on, even if incomplete, as you can probably supplement it with additional specimens next spring.

Yours very sincerely,

Assistant Curator,

Charles Foris Pollard

Division of Plants.

SMITHSONIAN INSTITUTION UNITED STATES NATIONAL MUSEUM

No. 49.

Within the last few years there has been among systematic botanists both in Europe and America a marked increase of interest in the Violaceae. The numerous collections of material gathered in remote parts of the country, experiments in cultivation carried on at widely separated stations, and above all the exhaustive and critical field study recently devoted to the genus have contributed to a clearer understanding of the characters on which species are to be based in this group.

As a natural result of such activity numerous new species have been proposed, while others, established in the early part of the century by Leconte, Schweinitz, Pursh, and Nuttall have been revived from synonymy. It is believed that a distribution of authentic material of every North American species, through the United States National Museum, will be of the highest value to American systematists; this conclusion has been justified by the encouraging responses and the accumulation of specimens received in reply to requests therefor. Prof. Edward L. Greene, who has given the family most exhaustive field and bibliographical study, and is our foremost authority on the Violaceae, has kindly consented to aid Mr. Charles Louis Pollard, Assistant Curator in the Division of Plants, U. S. National Museum, in the work of identification and verification, thus greatly enhancing the importance of the distribution.

The sets of specimens will be offered by the National Museum in return for an equivalent amount of selected duplicates, either in the Violaceae or other groups, so that the exchange will be mutually beneficial to the Museum and its correspondents; they will be issued in decades at irregular intervals as rapidly as material can be secured and labels printed. Forty sets will be prepared, but the number may be increased later if it is found advisable. While an effort will be made to have the sets as far as possible uniform, the Museum will reserve the right to substitute specimens of the same species from other localities in case the original supply becomes exhausted. For example, if *Viola pedata* L. figures as one of the species in a certain decade, the locality from which the specimens are obtained will be considered of secondary importance to the identification of the species, the object being to furnish authentic material of every species distributed.

Franks for the transmission of specimens will be furnished on application. To facilitate prompt attention, these, as well as envelopes in which letters are sent, should be endorsed with the words "North American Violaceae."

Address correspondence to

FREDERICK W. TRUE, Executive Curator, U. S. National Museum.

Washington, D. C., Oct. 16, 1899. Officers

President
PROF. CHARLES E. BESSEY
University of Nebraska

Secretary-Treasurer
CHARLES LOUIS POLLARD
2420 14th Street,
Washington, D. C.

The Wild Flower Preservation Society of America

AN ORGANIZATION FOR THE PROTECTION OF NATIVE PLANTS

FOUNDED APRIL 23, 1902

Membership Fees

Annual Members 50 cents
(Annual subscription to the Society's official monthly organ, \$1.00 additional.)

Life Members

Fellows . , . \$25,00 Patrons . , \$100.00

(Patrons are entitled to a perpetual free subscription to THE PLANT WORLD.)

Office of the Secretary-Treasurer,

Washington, D. C.March 14, 1907

Professor J. Franklin Collins, Brown University, Providence, R.I.

My dear Professor Collins:

I am arranging a spring lecture tour to further the objects of this Society, with the aid of a grant from the New York Botanical Garden and the loan of the hand-colored slides belonging to that institution. I should like to include your city in my itinerary, and am writing to ask if such a lecture could be arranged for. The only requirements, aside from the hall, would be the services of lantern and operator, which the local management would be expected to provide, as the lecture is free to the public.

The date I could give you would be the evening of May 14 or 15, just which I am uncertain at this writing. I shall be glad to hear from you at your convenience in regard to the matter.

Very sincerely yours,

Charles Tous

Secretary-Treasurer.

ack to

by older in Pollord duice receiving your letter ? have tried to fine out of me could not arrive a you you dealine A to grain at the homenity, But It is more recettion and I may have A want were the spring term for (in about a meck) before I can see any one with the mesessary authority a In the mesentine I musel be glack to get ofofoniation when the following points, (1) the long in your technic? (2) an the seids evere for for me with an eletine or pitty by chopen light? (3) brhit, of the Tos of who (4) Is there any former for a lettle advectioning?

If your can let me tomore about there the the former proper

palmining

participants may be a foreletation when the time proper ture arrives.

Very truly

Officers

President PROF. CHARLES E. BESSEY University of Nebraska

Secretary-Treasurer
CHARLES LOUIS POLLARD
2420 14th Street,
Washington, D. C.

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Office of the Secretary-Treasurer,

Washington, D. C., March 26, 1907

Professor J. Franklin Collins, #468 Hope Street, Providence, R.I.

Dear Professor Collins:-

In reply to the questions contained in your letter of the 21st, I may say that the lecture will not much exceed one hour, The slides are best used with an electric lantern. Either date (May 14 or 15) will suit me equally well, but perhaps, as I am to speak in Nantucket on the evening of the 13th, it would be well to choose the later, in order that I may be sure of getting through to Providence in case of delayed boats. I am afraid that there is no sum available for advertising purposes, but I should imagine that notices posted in the University, together with items in the newspapers, would assure an audience. I shall send some leaflets for free distribution the night of the lecture.

Sincerely yours,

Charles Jours Pollard

duy elem der Baldend!

Duesday evening)

Attended Paks. Demose's permission to have your lecture in the that here with adding . I ment innectically theotestery morning of Bentstengs of way 3 se it and had always been found to be always been found to be designed, there the had always engaged for both the even engs good mentioned, to it will not be prosided & have the Extres fore as I had Topoch.

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The transfer of the callege grounds

Thinking a half of their come Co wood without grown, Fofo.L. involving more reflicing, there I can make for Dels not know of many at present but I will glodly try and see went I can do if you think at adviselele In fortunitely I should have the time & Che Municipal Section of the Section Please Lake Suran Saran

Your eard inquiring about Plant world was accidentally overlooked. rol. 7 costs \$1,50. C. L Pollark 242014th Cerder & 6 deg 2 Washington, DC





Prof. J. Franklin Collins 468 Hopse St. Providence R.J.

President PROF. CHARLES E. BESSEY University of Nebraska

Secretary-Treasurer CHARLES LOUIS POLLARD 2420 14th Street. Washington, D. C.

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FDUNDED APRIL 23, 1902

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Office of the Secretary-Treasurer,

Washington, D. C. April 5,1907.

Professor J. Franklin Collins, Brown University.

1 5 years

My dear Professor Collins:-

I have just received your letter of yesterday, and hasten to reply. I had originally expected to go direct from New York to Nantucket on Saturday, the 11th; but as I find the boat from New Bedford does not run on Sundays I have changed my plans, and could arrange to be in Frovidence the evening of the 11th, if that date finds the hall

11 Apr. 07

Dien Mr - Pulland I have first becaused that here at the humanity on May 11, so 9 Suffers that blooks no in that date

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Officers

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Professor J. Franklin Collins, Brown University.

15 12 8 M

My dear Professor Collins:-

I have just received your letter of yester-day, and hasten to reply. I had originally expected to go direct from New York to Nantucket on Saturday, the 11th; but as I find the boat from New Bedford does not run on Sundays I have changed my plans, and could arrange to be in Frovidence the evening of the 11th, if that date finds the hall you speak of disengaged.

If this date is also unavailable I fear we must give the matter up, for I could not think of allowing you to go to expense in the matter, and the attendance and results might not justify the Society or myself in hiring an expensive hall. I shall hope to hear, however, that the 11th is all right.

Charles Jouis

Sincerely yours,

468 Hope Street,
Providence, R.I.
February 15, 1919

Mrs. Alice W. Porter, 596 Smith Street, Providence, R.I.

My dear Mrs. Forter:-

On November 2, 1918, you led a R.I. Field Naturalists Club trip to Skeeterville and Moswansicut Pond, on which I was unable to go, much to my regret. Two or three members of the Club spoke to me about a very large chestnut tree which they saw on the trip None of them, however, was able to indicate to me the exact location, but Miss Lila Hurley recently gave me your address and said that you could undoubtedly give me the desired infor mation regarding it. Accordingly I am taking the liberty of writing you to ask if you can tell me exactly where it is located, or just how to get there; also any information you may happen to have handy regarding its size, etc.,

As you may surmise I am much interested in large trees (particularly chestnuts) and their present condition. I hope

my question will not cause you too much trauble.

For reply I am inclosing a franked envelope that will require no postage.

Very truly

P.S. If it seems desirable I could send you a sketch map of the region and you could mark the exact location of the tree thereon. If this seems best to you please let me know about how far and in what direction the tree is from Moswansicut Pond (or from some other well known land mark) and I will send you a tracing of a road map of that part of the town, on which you could indicate the location.

Should you care to see photogrape and will let me know I will send them to you. If I can further assist you in any way do not hertate to ask me for it is a pleasure to give any information that I can.

Very truly jours Alice F. Porter 576 Nmith St Prov. R.J Mr. J. Franklin Collins 468 Hope St Providence R.D.

Dear Mr. Collins: Jour letter making inquiries about a chestruit tree was re-ceived and I take pleasure in making you acquai ted with my old friend. It is located about two miles from Greenille and easily found if you follow the directions.

Take the Inake Hill Road at Greeninlle. This is the road turning off the Putnam Pike or main road, at the post office in Greenville. Proceed on Inake Hill road about a mile to the second road turn-

ing on the left. Take this road, which leads down on to Greenville Ave. where there is a little cemetary. Turn to your right and walk along Greenalle Ave. and you will soon come to a good sized brook - Blanchard's Brook. You will benow it for there is a dam and shince way in plain sight from the roat. Here hance, do not cross the brook. You will see a bar way on the right hand dide of the road on the Greenville side as you might day, Enter the pasture here and proceed parallel to the brook for about 200 year, and the sought for chestnut tree will soon come into view It is on a little rise from the brook but near the road and also the brook. Its rugged and broken branches are easily seen soon after you enter the pasture if you keep on the rusing ground a little way from the brook. There are some buches about which screen it in summer but when the leaves are off it is seen readily. Lake Monansicut is in plain view on the other side of Greenville Hoe about fire number walk away. I have never measured but was told the tree was 24ft. in circumference. It is the largest trunk I have ever even. Mise Dire Hawking has photographed it when visiting me and the photo was used in connection with an arbor day program, I have some good photogrape of this wonderful tree but it has to be seen to appreciate its eige.

Brown University, Providence, R. I., Feb. 18, 1919.

Mrs. Alice F. Porter, 596 Smith St., Providence, R. I.

My dear Mrs. Porter:

I have your letter of February 17 giving detailed directions for finding the large chestnut tree, and want to thank you for the same. I know the Snake Mill road very well and also the general direction of Blanchard brook, although I don't know as I ever knew that was the name of it before.

I shall be unable to make a pilgrimage to the tree immediately, but shall look forward to the pleasure of doing it a little later. Thank you for the offer regarding the photographs. Perhaps later I may want to see them. If so, I will communicate with you again.

Very truly,

Forest Pathologist.

JFC/GJC

Pr 4 22, 170 Socia. Portland Vat. Tist for. Don Sir - at the organization at Pertland Cost years I may appointed the Beyophite com. How times settient agreement of a lice and learn of it wertil some months late of Jam rong much meleserted I have never had the time to do much mitte there and have been too busy all minter at the Trumerint no that who the present time I have dine about nothing, that a member of the alone monitioned commentee toglet, ohantel. Honever, they and wetter sail them never " and it is for the purpose of getting the "lay is the Paned" as much as perselele before The Farmeylow meet next mo, - 20 that me can try and come to some enclos-ptancher thankle thooks of mules De. thus I mile you now. Theme revered engenerics & make in regard & the . By opply to and breyologisto. Thirst I have closes the Sur of Mar Head

have any collection of ourses? If so about how many fund are they manual on mornal ? The collected them? To to (generally speaking) ticouch, Com you give me a list of rune, and addresses of my person notes are interested in the shores of Me, either as atherents or collectors for hereby the latter? Hind is or or my mountained or how how of any Mublished that un Rand & Redfields Sto. of all Laserts I mille i - Cem your give me are other information that mould he of millerest derically or enderectly, to one that of the desired for the fraction of the fraction of the mind the mind the mind of the mind his martine ofate? they around their your rock your total he chrum up" for me mill he Intefully rec'd, and if things Fix (to some and he has father of our the send at least I shall try & make no so . Must record

Lordand, maine True 8.1896. Mr. F. Franklin Collins. 126. East ave, Providence RI, Dear is. absence has coursed me to meive your inquiry at a late The Josselyn Botanical Society is to meet at Farmington, maine July 7, to 10" - and if you will write Mr. morritt Li Ferrals. at Botaine Garden. Cambridge, Ms, you canget full particulars; I am not fully conversant with the methods which will be persued at the meeting, Lucianes Dyon inquires, This Society has a large collection of English morses, obtained some years ago, (I think from M. C. Cooke, Lordon,). but about no collecting has been done here, so faras & Know, Noone seems to pancy this difficult branch of Rotary, Prof. 7. L. Harrey, at The State College, Orono, cangive you

fuller information, probably, Than any person in The State . - but in a list published by him fitte Blake Herbarum, and of the College Therbarium, no mouses are included. Rand & Redfield's list are The only contributions of know of to maine Bryokhytes. I am mable to give you The name of a single persons but Mr. Rais who is at mork in any mayin maine mores, - the field is a new and mide one, and hopeganill enter it; and I thank you in The name of This Society for your Kind intima-ations of aid to its hurbarium in This direction. Shall behafty & showyou the English morres wheneveryou are here. Very truly gours
Toteph P. Mornfoson'
7. P. and
Silvarian Librarian P.S.n.H.

INCORPORATED 1832. NATIONAL . . 1865.

The National Traders Bank of Portland.
Society of Nat History
Society of Nat History PORTLAND, MAINE, 1907
Enclosed you will find our check \$ 7 on the
Enclosed you will find our check \$on the
Second National Bank, Boston,
National City Bank, N. Y. Canal Nat Van
Please credit the same to un for expenses of
Jon lecture MM
No receipt required.
Respectfully yours,
JOHN M. GOULD, Gashier.
Fren
I sat near a winder o caught cold
Lence thought it wise to get home
than to stay that with you tolkers
after lecture. Den som d'missed it
Conjugathe lecture exceedingly Inily



Portland Society of Natural History.

22 ELM STREET.

Portland, Maine, U. S. A., JUL - 3 14 1908

Soon for auchine Collins

Brown Union, willy

Providence K. S.

Sear Der;

Jag request of the Portland

Society of Additional History, I extend to

Four a rote of thanks paraned at the

Tegular Trecting, fair, 6th 1908, for your

very intending lecture on the Grape Coast,

delinend before the Society Nov. 13m. 1907,

Have the honor to be.

Very Truly fourier

Frantie C. Manning

Con Sec,

Gordiner, Me. Feb 14-1905 Prof. Calling Brown Unmrreity Browdence Rd. Dror Prof Calling: I have begun to leach my class in talany cryptogamone plants, a subject I have neverstudied, and find my may breet with difficulties. I have the text tooks of Bergen, Stevens, black, Bailey, and Bessey but find no similarity in their systems of classification. Me have studied the head mold, mucor mucedo, and rock-wird Fucus visiculosus, but what to do nest, I can not tell. lean jon rendme some slime fungi with directions for brakment and study!

Onof bouter, in a recent address, said that all the lett books were many geore trhind the times, and I find that I am many decades behind the books. Mat I would like to do is to get the latest scheme of classification and study at least one plant under each class brynning with the slime molds and ending with the angrosperme. Some of my lett tooks divide the orgetable kindgen nuto four groups as follows: Thallophyka brykdvigams & Bryophylis
Pleridophlis Phonerogams, Spermalophylis

Others add a lower group myxothallophytes which Embraces the slime molds only home of them name a klant under Each group. Can you rend me a Classification that shull Enelude all known plants and name one plant under Each clase that I can find for study? Such a line of work bould seem to me to give my pupils a comprehensive glance of the whole orgetable kingdom! Such a classification is Jound in Bergens Elemento of Botany pages 210-211 Revised Edition. If this is all right why does it differ so materially from the clark

and Stevens? If you can send me a book that will answer my questions, please do so and send me the fill. He have studied flowing plants from Grays Field, Forst, and Gorden Lolary a half year and I feel that the work has been well done. Me have one good compound meroscope Bausch & Lomb 13.13.7 but that is all. Mr can study bacteria at the Hygieric Laboratory m angusta I hope to see you in me again this summer with the Joselyn Bot. Society. Mr may meet at Stitlery. Very huly yours 18 Pleasant St Fordiner Jun, L. Powers

HOWARD W. PRESTON,

C. EDWARD BLAKE,

HOWARD L. WHEELER,

PRESTON & ROUNDS COMPANY,

BOOKSELLERS AND STATIONERS.

PROVIDENCE, R. I. June 9 1903

Dran Ulr Gollin

Am sorry to report

That I can't get away tomor
You for that Excursion

Amatter has come up

that I must attend to tomorrow

Can we fix up an excursion

before you go away?

Jours faithfull A. H. Treston HOWARD W. PRESTON, .

C. EDWARD BLAKE,

HOWARD L. WHEELER,

PRESTON & ROUNDS COMPANY,

BOOKSELLERS AND STATIONERS.

Providence, R. I. \$26 8 190 4

Dran der Collins

Inane written Rand as your Duggest - Burlingame seems like the real Thing -

John want as I suggested some time ago. Other totanists have

to multial satisfaction

I have my opinion of you, but am nevertheless

yours as sue

740 Excerninge Blog Boston, Feb 9 Dear Mr Preston: I have received Mr. MA Colling nomination of Mr. Bulingame I and your endorsement of it I west The present to the stand organic will do for I hope we are to had du new club book sometime. It was burned in a fire about lin days ugo, so That we have had to start again.





Mr. M. W. Preston 98 Westminster SI-Providence R. J.

BOOKSELLERS AND STATIONERS.

Providence, R. I., April 22, 1905.

Prof. J. Franklin Collins, Brown University, City.

Dear Mr. Collins:

Will you kindly give me the date at

which we visited last year the Wakefield Pond?

Are there not some other ponds we should visit this spring?

Yours very truly,

BOOKSELLERS AND STATIONERS.

Providence, R. I., May 3-1 1905

Dran Ule Gollins

Gesterday oftenom Itook a
Ohort Cuh through a portron of that
Cedor Iwamp between Crimore of
Frieds Station of Journal a Clump
I spinel old trees of many seedlings. This locality is more like
The Bours Georgeter one - the tree
tail - whereas Boulton of Scituate
ones are stanted - Agres I
Think in Sauler Fresh distinguishes
Jour Journs.

Yourvery trul

BOOKSELLERS AND STATIONERS.

PROVIDENCE, R. I., la 2nd 190 C

Dran Mer Collins Du bearen Ver Jesse B. Chowry of Chepachet has a matter of Impatance tu which I think you wil be interested for the food four state -This oping Thope we will have better luck in making a date with Mer Mowny for botan zing in Curpacket ! Un cleawy is a pologist as well as a botanizint & can give us points on distribution

Jours very buly

HOWARD W. PRESTON, PREST, AND TREAS.

-X4

F. WALTON LOVELL, ASST. TREAS.

HOWARD L. WHEELER, SECY.

PRESTON & ROUNDS COMPANY.

BOOKSELLERS AND STATIONERS.

PROVIDENCE, R. I., Sept 17 190 7

Dra m Collins

What is it

Cheofrie ruse and

Frondence P.D., Oeft 196907 Dra. Mr. Collins The Coreopsis was brought me from Hammonds Pond Pawtucket of Mus Shore-Sorry to Imis Simi Rock but I'm Wheelers Little good was Taken sick I his absence has tred me Down since twee providey the rest of week form veryling AD.

BOOKSELLERS AND STATIONERS.

Dra m Gelins	Providence, R. I., May 24 1908
bid yn Heni boe. Gevloeg g R. I Ze Cemesto	h to consult the transación
in Crauster Johnston & Cun	beland.
locality - and Riders Lond	Dage 80 vol gives the Johnston
with vacletien time I show	- The locality Setement
on the top on a femiliar	Jourtul
	N- D

Tease give troon my regards I he has not forgotten the prople of Vrondena. Se ome Hake care of your self that your may return in food condition to your mourning friends -Iwil try to work out some keys & opedies for comparison 20th Jons when for telum

Jours Faithfully A. H. Treston Fronzence P.J July 29 1908

Dran Collins=

That after all you have not forfother Providence.

Several times in The past hot days I have wondered what you were doing twhere, when you return I suppose you will be prepared to wite a monograph on The Chestnut- as well as distinguish the English & american chestnuts at a glance.

Since your departure "Indrology" in Q.I has ceased. not a single best has been made Though I have been marking up the towns on the map, discovering as I now

turn the pages many gaps that should be filled hany gaps due perhaps to oversight you must have enjoyed The New trees. The Post oak growns probably more luxurantly + larger size than with us-Should it come convenient in your nursery travels gather a leaf er two frighesh rejopanese Chestnuts or me, for companion Hope has been in several times looking for an exemsion but my bookbeepers obserce her tred me to the otore for the present. But Thave not mended this as the past hot weather has

not been a time for walk-

mores & time allows as Ishall alway be flad to learn your doings rothereabout.

When you leave the government service I will be glad of possible to resume the tree Compaign with vegor

Could Metcalf put me on the list is receive regularly.

The cinculars of the Bineau Jotorestry.

The Bulletins I presume of would be impersible but even the cuculars I get by chance or only when I write for them

June 25 1909 my dear Collins = Shanks for the Card remender that even Chesthuts had not driven Prondence from your mend. Commercement velle was all that could be desired but since Then the weather has driven all idea of exertion out Even the thought of fending The Bur Oak would excite no enthusiasin now. ho nor The mountain ask - but possibly a cool spring might - or a bittle of cold been like that.

at Wallum last glar on our return from Round Ponds.

This morning I same across Ativeus map of R. I 1831 which had one pond only Called Eddys Cond.

Bailey goes to-morrow to Tausset Copelling not certified). More news There is not save I thought I saw Beebe? that Jalse Linnaea man on Baileys doorsleps this noontime

Too hot towrite more. He not too much exertion let me hear from Jone

Fourvery truly A. H. Neston

University Club
Providence

Dran Gollins July 19 1909 On my return from a week at Prudence Island I find your plants Thiel take them in hand this evening. The island proved in-teresting both for the trees it had + also for those it had not - I will give you a list when you return. For is now on his summer schedule & I hope to get half a day with him

Domewhere-

Hy you who were here I would suffest the explorationthen of Sittle ComptonThe holly grows there to why perhaps many not the Post vale? Why not on Canonacit.

Your very truly

C

BOOKSELLERS AND STATIONERS.

PROVIDENCE, R. I., Aug 26 1909

Dran Collins.

When there's nothing o pay whats the use of daying anything. That been my state for some time - I still is. Som I saw today o he expects to start with mis Hope Saturday for the White not or thence of maine- But fi myself I can't vay-Mrs Preston has been poorly since our return from Prudence - she seems tired out & just now she is at Buttonwoods better I can't leave her - but by the time you reach town I can tell - " a whiff of the nothern woods would do me good I know + moreover I'd luke to put in a solid week with the Key in the woods. When you reach town Call me up. Those the temperature is lower with you than with us

Gousas ever

468 Hope Street, Providence, R.I. Oct. 31,1909

Dear Preston: -

Until a few minutes age I forget that I owed you \$1.10 on yesterday's account, indeed if I had remembered it I don't see where I could have found time to see you to pay it today. I inclose cheque for the amount, trusting this will be more satisfactory to you than to wait until I can get the money next week. Am down to a few cents of bed rock so far as loose change is concerned.

Unless you hear from me to the contrary in the meantime you can regard the Tuesday evening date at the Herbarium as a fixture. Of course if anything comes up on your end you will let Hope and myself know. Time about 7.15 p.m. Topic of the evening, a general overhauling of the Maine collections.

Cordially,

P.S.- The little plant that puzzled us is apparently a great find for R.I. I make it out to be <u>Sclerolepis uniflora</u>, although the pappus differs from the description. See its distribution on page 781 of the Manual.

Fran Collins:

The foreign authors while they separate clearly B. vermicon & pubercens get ohow that pubercense is not a reliable character welkomm: Forstliche Hora & 302 Days of Ballor (pubercens) "Blätter back in der Jugend oder bleibend werchhaarig, bald von Anfang an Kahl xx Trieben in der Jugend Dammtig behaart, später meist kahl ohne wachsharzabsonderung". + B. B. vermicona & 314 "Triebe in der Jugend oder bleibend mit wachsharzwarzer bestreut, kahl, nur die Jungen Samenbohden Dammt ihren Blättern gleichgeitig weich behaart".

So tos Mathiew: Flore forestione of B bennesse "complètement glabres a l'étal adulte, parfois légerement publicementes sur les tres jeunes plantes et sur les rejet" du fine character of the arnold brion leaves is mentioned by 6th Welkomm says "Slatter vou derber Texter alt fast lederartiq" y Mathiew

s'épaissant et devenant corraces en automne

Ho

BOOKSELLERS AND STATIONERS.

Providence, R. I., June 28, 191 0

Dear Collins:

Can you give me the name of enclosed?

Yours

H. W. Preston

Preston & Rounds Company,

BOOKSELLERS AND STATIONERS.

PROVIDENCE, R. I., July 13 1960

Dan Collins:

Have sent the Jojen Keys to Blakeslee -

On a venture that you have not seen it I enclose a paragraph from Ranes Shan State Forester 6th Annual report- 1909. It would seem to confirm previous openion regarding this scientist

The weather here has precluded betomcal enthusian for the present - trees lest are quescent

Lovere start or maine datuday. How would a shady spot near the top & Pleasant Pond mt suit some & these hot days?

If you have any infallible easy "merbinale" to separate the blacer of gellow brich leaves "for the lone of goodness" sent it me. One day I think I have a test or the next day I min the leaves I find the clue is nil. Jurely there must be some menute point, distinction capable of being stated in exact language I we could only jund it.

Jours esser

Providence R. D Aug 24 1910 Dron Collins: And about maine!

Jon teems to be uncertain or Mus Jon does. When do you return to This town & when for the Pine The State.

The Free Key is largely in Status

guo;
Hove seen some find pine

lately one 12 ft out in mass
This it. In so Finan called with

specemein Butlon bush & Buckethorn

tonorounced there were not in the

Key but departed in a humbled

frame of mind when convenced

I his error Horges fley I tried to get in the oping & dent think he thas yet issued it. An order is in frit at any rate. Venaly fort me up as soon Yoursfaithfully HH.P.

Frondena P.S. June 1911 Dra Collins Sorry not tohove seen you before leaving but as you are coming back so soon it sout matter We are joing blown b Fourset this morning for the summe, but I hope tobe back to work monday. Why can't you come down & Jourset & Spend a day If I don't come up you can come donn. Don't you suppose you could take two or three days to study the Chestrut in Leverton We can find a boarding place at Lettle Compton & suplere the country. Share we plan for mairie Kus face? Journard H. Treston

BOOKSELLERS AND STATIONERS

PROVIDENCE, R. I. July /3 191/ Dran Collins =

Type get back Friday

night why bout you come love to

Formale Saturday. I shall stay

born that day & have the ms &

photos There & the manual & Surgent

& Hough. & merson. Have cuessed

up the drawings & photographs - tworked

on the distribution & the list of species &

the index.

The thoirs on the apple seem to trouble down people - perhaps we summate that character.

Do we need the oyotematic anangement of opecies by familie? It so t is not better to use stakes for foregri tree to not try to distinguish American notine outside our range trouby ciellivated within. jumperus communes ocems the included in one section under "Leavest awthaped I in another section under "Leaves not awl shaped" Come down Saturday morning or oftenson or both - Heday - Twe wil Et some work down of we can who duce any improvement in Conquere or arrangement now is the time woo. Dad ym suggest it was hot - It's better to day however AD.

Generally colled Geo A Prownings)
Maturine RD
July 14 1912

Dran Gollins

Thanks for your suggestion regarding Chestnur Blete Conference Report. Have written for it.

This is at the St. E corner of Gard Pond (see Fop. map.) + on a recent road (not shown in map) While east twest joining the mature Road to the road west of Gard Ponds. The nearest RR Station is brakefield of miles, so its not the most convenient place in the world.

This country with you. We could start
from here or meet at Kingston or wordend
frond. Ladmanthe is budded now. or
Perhaps get a boat at Knowles. You can
get a team at wakefield or Kingston
You can reach me to those "Geo V.
Poronoming used warragaisett Prier.
Let me know what you plans are

There who has just bougut a chertnut wood lot near wood Per Hope balley & hearthot heart - J. the G.B. D. So of your contract of me - is parapulate Iwill sembration home Yours are in the map is a west road for the - The first in the transfer of the second and had seen the see the seen, Fix a start of the training

PRESTON & ROUNDS COMPANY,

BOOKSELLERS AND STATIONERS

PROVIDENCE, R. I.

Dran Collins

Rother in the world A Day

except shall be glad A sie for back & be

our Alex me know when for land

weather good-

Jourse Her?

PRESTON & ROUNDS COMPANY,

BOOKSELLERS AND STATIONERS

PROVIDENCE, R., I.

Dra Collins

Sept 4 1912

Thanks for the ting mut

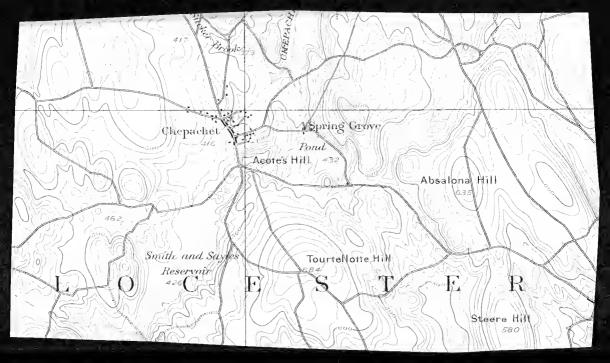
Init it a Guster?

Ann flad the Free Gook is Jetting ibste notice

day or so ago sent down a list of books on their he wished to see & Mr. Wheeler added a copy of the Key. The next day he sent are book except the Key + ordered live more copies of that, saying it was worth are the others. How that?

boken av you return? There on flet to be a few ford days in the open air due us this face?

Jourstrul Hass.



Right there for tendays

To Rev. Joh Larry

R FD. Bhipachel RD

IRWIN G. PRIEST BUREAU OF STANDARDS WASHINGTON Sept 14, 1913 Prof J. Franklin Collins Dear Sir Following the ocheme in Collins and Phestoris Key, 4 find the included leaves to be Morway Maple in as much as the juice is different milky. They are so different from what It had already made dut to be norway that I been to inquire if perhaps this is not some species britteel from the pook. Will you be Rindenoush to identify it for ME your truly. Guom G Kriert

C. G. PRINGLE, MUSCI MEXICANI.

First Century.

10426, 1044	2, 10507 Anacolia intertexta	10435 Funaria calvescens, Schw.
10519 4	(Sch.) Jaeg.	10570, 10660 Funaria epipedostegia, Card
	olia subsessilis, (Tayl.) Broth.	n. sp.
	olia subsessilis, Broth., var.	10583 Funaria hygrometrica, (L.) Sibth
	groviridis, Card. n. var.	10564 Globulina globulifera (Hpe.)C. M
0304, 10638	Anoectangium apiculatum,	10418, 10425 Glyphomitrium lepidom
F49 A	Sch.	trium, (Sch.) Mitt.
543 Anoed	etangium euchloron, (Schw.)	10458 Glyphomitrium serratum, (B. S
0.000	Mitt.	Mitt,
	tangium gradatum, Card n. sp.	10628 Grimmia apocarpa, Hedw.
	tangium Liebmanni, Sch.	26a Grimmia fuscoleutea, Hook.
	tangium Liebmanni, Sch., var.	10539, 10599 Grimmia ovata, W. & M.
	ride, Card. n. var.	dioica.
	, 10580, 10590, 10642 Anom-	27a Grimmia praetermissa, Card. n. sp.
	um filiforme, (Dicks.), Husn.,	10423 Grimmia pulla, Card. n. sp.
	mexicanum, (Sch.) Par.	10433, 10533 Gymnostomum uvidum, Care
0571 Anom	obryum mucronulatum, Card.	n. sp.
	sp.	20a, 10524 Holomitrium serratum, C. N
	ubryum plicatum, Card. n. sp.	10523, 10531, 10636 Husnotiella Revo
	um conterminum, Card. n. sp.	LUTA, CARD. N. OEN.
	la altissta, Card. n. sp.	10471 Hymenostylium curvirostre, (Ebrh.
0432, 10447	, 10626 Barbula Bescherellei,	Lindbg
S	auerb.	10496 Leucobryum glaucovirens, Card. n.sp
0543 Barbu	la Bescherellei, Sauerb, forma.	10560 Macromitrium undosum, Card. n. sp
0459 Barbu	la Lozanoi, Card. n. sp.	10467, 10604 Metzleria leptocarpa, (Sch
0574 Barbu	la orizabensis, C. M.	Card. n. comb.
0637 Barbu	la Pringlsi, Card. n. sp.	10633 Mnium rostratuiu, Schrad.
	Barbula spiralis, Sch.	737,765 Octoblepharum albidum, (L.
	la spiralis, Sch., var. emargi-	Hedw.
	ita, Card. n. var.	10576 Octodiceras mexicana, (Sch.) Card
	la subtsretiuscula, Card. n. sp.	714 Octodiceras Turckheimii, (C. M
	la teretiuscula, Sch.	Card.
	lia dsflexifolia, Card. n. sp.	10519 Orthotrichum Lozanoi, Card. n. sp.
	elia tomentosa, (Sw.) Sch.	10436, 10597 Orthotrichum recurvans
	iphium mexicanum, Besch.	Sch.
	Bryum argentenm, L.	724 Palamocladium Bonplandi, (Hook.
	argenteum, L., var. brachy-	Broth.
	rpum, Card. n. var.	10634 Philonotis Schumbergeri, Sch.
	comatum, Besch.	10656 Pilopogon gracilis, Brid.
-	•	10698 Pogonatum chiapense, Broth. ms
•	insloitum, Card. n. sp.	10445, 10554 Pogonatum cuspidatum
	laxulum, Card. n. sp.	Besch.
	microbalanum, Card. n. sp.	10506 Pogonatum glaciale, Mitt.
	lopus flexuosus (L.) Brid.	10700 Pogonatum sinuatodentatum, Card
	Campylopus Liebmanni, Sch.	n. sp.
	lopus lutescens, Sch.	10561 Pogonatum tolucense, (Hpe.) Besch
	Ceratodon stenocarpus, B. S.	10477 Polytrichum commune, L.
	LHYMENIUM PRINOLEI (BRITT.)	10444 Polytrichum juniperinum, Willd.
	ARD. N. GENA	10556 Prinoleella Pleuridioides, Cari
0661 Dicran	slla pssudolongirostris, Card.	N. OEN.
n.	sp.	764 Pseudoleskea subcatenulata, Sch.
0614 Dicran	ella sphaerocarpa, Card. n. sp.	10482 Rhizogonium spiniforme, (L.)
0493 Dicran	ella Tonduzii, Ren. & Card.	Bruch.
0469 Dicran	um frigidum, C. M. forma.	10462, 10648 Sphagnum platycladon, C. M
0588 Didym	odon incrassatolimbatus, Card.	10532 Splachnobryum crenulatum, Card.
	sp.	705 Stereophyllum mexicanum, R. S.
n.	_	Williams, n. sp.
	odon stsnopyxis, Card, n. sp.	
0518 Didym	odon stsnopyxis, Card. n. sp.	
0518 Didym 0641 Diphys 0466, 10650	cium foliosum (Web.) Mohr. Ditrichum mexicanum, (Sch.)	544. 10441 Symblepharis helicophylla Mont.
0518 Didym 0641 Diphys 0466, 10650	cium foliosum (Web.) Mohr. Ditrichum mexicanum, (Sch.) pe.	 544. 10441 Symblepharis helicophylla Mont. 10472 Symblepharis Schimperiana, (Par.
0518 <i>Didym</i> 0641 Diphys 0466, 1 0 650 H 0547 Encaly	cium foliosum (Web.) Mohr. Ditrichum mexicanum, (Sch.)	544. 10441 Symblepharis helicophylla Mont. 10472 Symblepharis Schimperiana, (Par. Card. n. comb. 10557 Synthetodontium Pringlei, Card.
0518 Didym 0641 Diphys 0466, 1 0 650 H 0547 Encaly 5a, 10534	cium foliosum (Web.) Mohr. Ditrichum mexicanum, (Sch.) pe. pta mexicana, C. M.	 544. 10441 Symblepharis helicophylla Mont. 10472 Symblepharis Schimperiana, (Par. Card. n. comb. 10557 Synthetodontium Pringlei, Card. n. gen.
0518 Didym 0641 Diphys 0466, 10650 H 0547 Encaly 5a, 10534	cium foliosum (Web.) Mohr. Ditrichum mexicanum, (Sch.) pe. pta mexicana, C. M. Erpodium Pringlei, E. G.	544. 10441 Symblepharis helicophylla Mont. 10472 Symblepharis Schimperiana, (Par. Card. n. comb. 10557 Synthetodontium Pringlei, Card n. gen. 542 Thuidium mexicanum, Mitt.
0518 Didym 0641 Diphys 0466, 1 0 650 H 0547 Encaly 5a, 10534 Br 0503 Fisside	cium foliosum (Web.) Mohr. Ditrichum mexicanum, (Sch.) pe. pta mexicana, C. M. Erpodium Pringlei, E. G. itton, n. sp.	544. 10441 Symblepharis helicophylla Mont. 10472 Symblepharis Schimperiana, (Par. Card. n. comb. 10557 Synthetodontium Pringlei, Card. n. gen. 542 Thuidium mexicanum, Mitt. 10526 Tortula connsctans, Card. n. sp.
0518 Didym 0641 Diphys 0466, 10650 H 0547 Encaly 5a, 10534 B 0503 Fisside 0498 Fisside	cium foliosum (Web.) Mohr. Ditrichum mexicanum, (Sch.) pe. pta mexicana, C. M. Erpodium Pringlei, E. G. itton, n. sp. ns asplenioides, Hedw. ens circinans, Sch.	544. 10441 Symblepharis helicophylla Mont. 10472 Symblepharis Schimperiana, (Par. Card. n. comb. 10557 Synthetodontium Pringlei, Card. n. gen. 542 Thuidium mexicanum, Mitt. 10526 Tortula connsctans, Card. n. sp. 10613 Trematodon Lozanoi, Card. n. sp.
0518 Didym 0641 Diphys 0466, 10650 H 0547 Encaly 6a, 10534 B 0503 Fisside 0498 Fisside	cium foliosum (Web.) Mohr. Ditrichum mexicanum, (Sch.) pe. pta mexicana, C. M. Erpodium Pringlei, E. G. itton, n. sp. ns asplenioides. Hedw. ens circinans, Sch. ns Pringlei, Card. n. sy.	544. 10441 Symblepharis helicophylla Mont. 10472 Symblepharis Schimperiana, (Par. Card. n. comb. 10557 Synthetodontium Pringlei, Card. n. gen. 542 Thuidium mexicanum, Mitt. 10526 Tortula connsctans, Card. n. sp. 10613 Trematodon Lozanoi, Card. n. sp. 10488 Zygodon circinatus, Sch.
0518 Didym 0641 Diphys 0466, 10650 H 0547 Encaly 6a, 10534 B 0503 Fisside 0498 Fisside 0559 Fisside	cium foliosum (Web.) Mohr. Ditrichum mexicanum, (Sch.) pe. pta mexicana, C. M. Erpodium Pringlei, E. G. itton, n. sp. ns asplenioides, Hedw. ens circinans, Sch.	544. 10441 Symblepharis helicophylla Mont. 10472 Symblepharis Schimperiana, (Par. Card. n. comb. 10557 Synthetodontium Pringlei, Card. n. gen. 542 Thuidium mexicanum, Mitt. 10526 Tortula connsctans, Card. n. sp. 10613 Trematodon Lozanoi, Card. n. sp.

Burlington, 5-, Jan., 1906. Dear Mr. Collins:-No order for my Al. Mex. 1903--4 appears to have been received by my agent during my abounce. I dispatch the set to your address today by express. Since writing you last- the listof your Quibe plants has come to hand. I must-surely have a sel- for This heromium. Please diduct, if possible, the pay from The amount of my bill. you won remarkable success last season. yours faithfully. It you can take pay, please Send me receipted site yainst Fringh Horsonian, tenir, o

Dear Prof. Collins: - Burlington, 19, Jan, 1906. This card has law overlooked for many days. The dirte plants come dely and in safety, astron their uncludes and Fernald; and over the mountil specimens listened with wonder and delighte to Frof Frences account of your journey and discourses. I am flat to know you will for again This year and That jourdelf will probably collect lichus, moses, to. May all jo will with jou, and may I share in your harmets. your faithfully,





JSTAL C.
THE SPACE BELOW IS FOR THE ADDRESS ONL.

Franklin Collins

468 Hope St

Print dence
R. D.

Burlington, 8, De Gruary, 1906. Dear Mr. Collins: at last of han received forme money from the pale of plant to practe our to pay 17 Charles bill -I trust you will be a ble to pulary oill through your Thasury, so I may ask is anson of the the flerida for my mexty ordinary. Alack producting performance it within tion weekly. d wish gon centimed freak an a cost on the armedains of Lagren yours faithfully. de, G. Bringer-

Burlington, 20, Sept., 1909. Dear Mr. Collins: as I leave for Mexico I place with my agent him, charles C. Hammond our of these sets to await your order. I have addressed it the same as this letter. yours faithfully, C. G. Fringle. aderlat 215244-105

c. g. pringle, MUSCI MEXICANI.

First Century.

10426, 10442, 10507 Anacolia intertexta	10435 Funaria calvescens, Schw.
(Sch.) Jaeg.	10570, 10660 Funaria epipedostsgia, Card
10513 Anacolia subsessilis, (Tayl.) Broth.	n. sp.
15207 Anacolia subsessilis, Broth., var.	10583 Funaria hygrometrica, (L.) Sibth.
nigroviridis, $Card.$ $n.$ $var.$	10564 Globulina globulifera (Hpe.)C. M.
10564, 10659 Anoectangium apiculatum.	10418, 10425 Glyphomitrium lepidomi
Sch.	trium, (Sch.) Mitt.
543 Anoectangium euchloron, (Schw.) Mitt.	10458 Glyphomitrium serratum, (B. S. Mitt.
1058? Anoectangium gradatum, Card n. sp.	10628 Grimmia apocarpa, Hedw.
10615 Anoectangium Liebmanni, Sch.	26a Grimmia fuscoleutea, Hook.
10455 Anoectangium Liebmanni, Sch., var. virids, Card. n. var.	10539, 10599 Grimmia ovata, W. & M. f
10446, 10587, 10580, 10590, 10642 Anom-	27a Grimmia praetermissa, Card. n. sp.
obryum filiforme, (Dicks.), Husn.,	10423 Grimmia pulla, Card. n. sp.
var. mexicanum, (Sch.) Par.	10433, 10533 Gymnostomum uvidum, Card
10571 Anomobryum mucronulatum, Card.	n. sp.
n. sp.	20a, 10524 Holomitrium serratum, C. M
15058 Anomobryum plicatum, Card. n. sp.	10523, 10531, 10636 Husnotiella Revo
10551 Atrichum conterminum, Card. n. sp.	LUTA, CARD. N. GEN.
751 Barbula altiseta, Card. n. sp.	10471 Hymenostylium curvirostre, (Ebrh.)
10432, 10447, 10626 Barbula Bescherellei,	Lindbg
Sauerb.	10496 Leucobryum glaucovirens, Card. n.sp
10543 Barbula Bescherellei, Sauerb, forma.	10560 Macromitrium undosum, Card. n. sp.
10459 Barbula Lozanoi, Card. n. sp.	10467, 10604 Metzleria leptocarpa, (Sch.)
10574 Barbula orizabensis, C. M.	Card. n. comb.
10637 Barbula Pringlei, Card. n. sp.	10633 Mnium rostratum, Schrad.
10427, 10584 Barbula spiralis, Sch.	737,765 Octoblepharum albidum, (L.)
10611 Barbula spiralis, Sch., var. emargi-	Hedw.
nata, Card. n. var.	10576 Octodiceras mexicana, (Sch.) Card.
10621 Barbula subtsretiuscula, Card. n. sp.	714 Octodiceras Turckheimii, (C. M.)
10541 Barbula teretiuscula, Sch.	Card.
10429 Breutelia deflexifolia, Card. n. sp.	10519 Orthotrichum Lozanoi, Card. n. sp.
10478 Breutelia tomentosa, (Sw.) Sch.	10436, 10597 Orthotrichum recurvans,
10827 Bryoxiphium mexicanum, Besch.	Sch.
10452, 10508 Bryum argenteum, L.	724 Palamocladium Bonplandi, (Hook.)
10566 Bryum argenteum, L., var. brachy-	Broth.
carpum, Card. n. var.	10634 Philonotis Schumbergeri, Sch.
10522 Bryum comatum, Besch.	10656 Pilopogon gracilis, Brid.
10562 Bryum insloitum, Card. n. sp.	10698 Pogonatum chiapense, Broth. ms.
10655 Bryum laxulum, Card. n. sp.	10445, 10554 Pogonatum cuspidatum,
10655 Bryum microbalanum, Card. n. sp.	Besch.
10491 Campylopus flexuosus (L.) Brid.	10506 Pogonatum glaciale, Mitt.
10424, 10505 Campylopus Liebmanni, Sch.	10700 Pogonatum sinuatodentatum, Card.
10568 Campylopus lutescens, Sch.	n. sp.
0555, 10591 Ceratodon stenocarpus, B. S.	10561 Pogonatum tolucense, (Hpe.) Besch.
4 Dactylhymenium Pringlei (Britt.)	10477 Polytrichum commune, L.
CARD. N. GEN.	10444 Polytrichum juniperinum, Willd.
0661 Dicranella pseudolongirostris, Card.	10556 Prinoleella pleuridioides, Card.
n. sp.	764 Pseudoleskea subcatenulata, Sch.
0614 Dicranella sphaerocarpa, Card. n. sp.	10482 Rhizogonium spiniforme, (L.)
0493 Dicranella Tonduzii, Ren. & Card.	Bruch.
0469 Dicranum frigidum, C. M. forma.	10462, 10648 Sphagnum platycladon, C. M.
0588 Didymodon incrassatolimbatus, Card.	10532 Splachnobryum crenulatum, Card.
n. sp.	705 Stereophyllum mexicanum, R. S.
0518 Didymodon stsnopyxis, Card. n. sp.	Williams, n. sp.
0641 Diphyscium foliosum (Web.) Mohr.	544. 10441 Symblepharis helicophylla,
0466, 10650 Ditrichum mexicanum, (Sch.)	Mont.
Hpe.	10472 Symblepharis Schimperiana, (Par.)
0547 Encalypta mexicana, C. M. 6a, 10534 Erpodium Pringlei, E. G.	Card. n. comb. 10557 Synthetodontium Pringlei, Card.
Britton, n. sp.	N. GEN.
0503 Fissidens asplenioides, Hedw.	542 Thuidium mexicanum, Mitt.
0498 Fissidens circinans, Sch.	10526 Tortula connectans, Card. n. sp.
0559 Fissidens Pringlei, Card. n. sp.	10613 Trematodon Lozanoi, Card. n. sp.
COOP A MORNOUS A THUMBEL CHITTE, Th. RM.	10488 Zygodon circinatus, Sch.
0600 Fissidens realizatus C M	To loo Lije and the children, Delli
0600 Fissidens reclinatus, C. M.	10546 Zygodon oligodontus, Card. n. sp.
0600 Fissidens reclinatus, C. M. 0699 Fissidens reclinatus, C. M., var. brsvifolius, Card. n. var.	

C. MUSCI XICANI.

First Century.

10426, 10442, 10507 Anacolia intertexta (Sch.) Jaeg.

1051**3** Anacolia subsessilis, (Tayl.) Broth. 15207 Anacolia subsessilis, Broth., var.

nigroviridis, Card. n. var. 10564, 10659 Anoectangium apiculatum, Sch.

543 Anoectangium euchloron, (Schw.)
Mitt.

10582 Anosctangium gradatum, Card n. sp.

10615 Anoectangium Liebmanni, Sch.

10455 Anoectangium Liebmanni, Sch., var. viride, Card. n. var.

10446, 10587, 10580, 10590, 10642 Anomobryum filiforme, (Dicks.), Husn., var. mexicanum, (Sch.) Par.

10571 Anomobryum mucronulatum, Card. n. sp.

15058 Anomobryum plicatum, Card. n. sp.

10551 Atrichum conterminum, Card. n. sp. 751 Barbula altiseta, Card. n. sp.

10432, 10447, 10626 Barbula Bescherellei, Sauerb.

10543 Barbula Bescherellei, Sauerb, forma.

10459 Barbula Lozanoi, Card. n. sp.

10574 Barbula orizabensis, C. M.

10637 Barbula Pringlei, Card. n. sp.

10427, 10584 Barbula spiralis, Sch.

10611 Barbula spiralis, Sch., var. emarginata, Card. n. var.

10621 Barbula subteretiuscula, Card. n. sp.

10541 Barbula teretiuscula, Sch.

10429 Breutelia deflexifolia, Card. n. sp.

10478 Breutelia tomentosa, (Sw.) Sch.

10827 Bryoxiphium mexicanum, Besch.

10452, 10508 Bryum argenteum, L.

10566 Bryum argenteum, L., var. brachycarpum, Card. n. var.

1052? Bryum comatum, Besch.

10562 Bryum insloitum, Card. n. sp.

10655 Bryum laxulum, Card. n. sp.

10655 Bryum microbalanum, Card. n. sp.

10491 Campylopus flexuosus (L.) Brid.

10424, 10505 Campylopus Liebmanni, Sch.

10568 Campylopus lutescens, Sch.

10555, 10591 Ceratodon stenocarpus, B. S. 4 DACTYLHYMENIUM PRINGLEI (BRITT)

4 DACTYLHYMENIUM PRINGLEI (BRITT.)
CARD. N. GEN.

10661 Dicranella pseudolongirostris, Card.
n. sp.

10614 Dicranella sphaerocarpa, Card. n. sp.

10493 Dicranella Tonduzii, Ren. & Card.

10469 Dicranum frigidum, C. M. forma.

10588 Didymodon incrassatolimbatus, Card.
n. sp.

10518 Didymodon stenopyxis, Card. n. sp. 10641 Diphyscium foliosum (Web.) Mohr.

10466, 10650 Ditrichum mexicanum, (Sch.)

Hpe.

10547 Encalypta mexicana, C. M.

16a, 10534 Erpodium Pringlei, E. G. Britton, n. sp.

10503 Fissidens asplenioides. Hedw.

10498 Fissidens circinans, Sch.

10559 Fissidens Pringlei, Card. n. sp.

10600 Fissidens reclinatus, C. M.

10699 Fissidens reclinatus, C. M., var. brevifolius, Card. n. var.

10435 Funaria calvescens, Schw.

10570, 10660 Funaria epipedostegia, Card.
n. sp.

10483 Funaria hygrometrica, (L.) Sibth.

10564 Globulina globulifera (Hpe.)C. M. 10418, 10425 Glyphomitrium lepidomi-

trium, (Sch.) Mitt. 10458 Glyphomitrium serratum, (B. S.)

Mitt.
10628 Grimmia apocarpa, Hedw.

26a Grimmia fuscoleutea, Hook.

10539, 10599 Grimmia ovata, W. & M. f. dioica.

27a Grimmia praetermissa, Card. n. sp.

10423 Grimmia pulla, Card. n. sy.

10433, 10533 Gymnostomum uvidum, Card. n. sp.

20a, 10524 Holomitrium serratum, C. M. 10523, 10531, 10636 HUSNOTIELLA REVOLUTA, CARD. N. GEN.

10471 Hymenostylium curvirostre, (Ebrh.) Lindbg

10496 Leucobryum glaucovirens, Card. n.sp.

10560 Macromitrium undosum, Card. n. sp.

10467, 10604 Metzleria leptocarpa, (Sch.) Card. n. comb.

10633 Mnium rostratum, Schrad.

737,765 Octoblepharum albidum, (L.)
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10576 Octodiceras mexicana, (Sch.) Card.

714 Octodiceras Turckheimii, (C. M.) Card.

10519 Orthotrichum Lozanoi, Card. n. sp.

10436, 10597 Orthotrichum recurvans, Sch.

724 Palamocladium Bonplandi, (Hook.) Broth,

10634 Philonotis Schumbergeri, Sch.

10656 Pilopogon gracilis, Brid.

10698 Pogonatum chiapense, Broth. ms.

10445, 10554 Pogonatum cuspidatum, Besch.

10506 Pogonatum glaciale, Mitt.

10700 Pogonatum sinuatodentatum, Card.
n. sp.

10561 Pogonatum tolucense, (Hpe.) Besch.

10477 Polytrichum commune, L.

10444 Polytrichum juniperinum, Willd.

10556 PRINGLEELLA PLEURIDIOIDES, CARD.

764 Pseudoleskea subcatenulata, Sch.

10482 Rhizogonium spiniforme, (L.)
Bruch.

10462, 10648 Sphagnum platycladon, C. M.

10532 Splachnobryum crenulatum, Card.

705 Stereophyllum mexicanum, R. S. Williams, n. sp.

544. 10441 Symblepharis helicophylla, Mont.

10472 Symblepharis Schimperiana, (Par.) Card. n. comb.

10557 Synthetodontium Pringlei, Card.

542 Thuidium mexicanum, Mitt.

10526 Tortula connectans, Card. n. sp.

10613 Trematodon Lozanoi, Card. n. sp.

10488 Zygodon circinatus, Sch.

10466 Zugodon elizadontes Cand n en

10546 Zygodon oligodontus, Card. n. sp.: 10517, 10540 Zygodon spathulæfolius, Besch.

Price of the 100 species: \$10.00.

Dr. C. G. PRINGLE, Burlington, Vermont. U. S. America.

This season I have nother distribution

than This to offer. Shall I send a set?

Burlington, Vt, Oct. 4, 1989. Prof. J. Franklin Collins, 468 Hope St., Providence, Ot. D. Dear Sir! Jan sending you to day, by mail, a package com-taining the 1st Century of tr. Pringle's Musci Mexicani. Trust that same will reach you in good condition and befound satisfactory. I have no word yet from Dr. Pringle Very truly, bhas. b. Hammond. agt for E. G. Pringle.

Burlington, Vermont.

7. April, 1910.

J. Dransclin Collins,

Bought of C. G. Fringle

1 set of second century of

Musci Maxicani -- . \$ 10.

Received payment,

C. G. Fringle.

Burlington, 9. May , 1 Dear Mr. Collins: _ Since you sent payment for The moses and returned my bill for correction I have made a trip to Musico in the hope of finding relief from a linguing attack of sciation. I have just returned in disappointment. His is my excuse for not giving earlier attention to this mater. yours faithfully, C. G. Pringle.

Burlington, Vermont, 7, april, 1910. Dear Mr. Collins :-Issuing another, my second, century of Meyisan mosses Octor leaving on another Musican journey, I have today taxen the livery to mail a set to you, and I trust this will be satisfactory to you. another distribution of phanerojams I am not yet prepared to make. yours faithfully. C. G. Fringer.

1.0 7 3 Den M. Kuly !-I am met at all some that the information bolling should properly be address by your strong of feed Smowlet action formerly organizate will your, permetting them with other members of the occitioned stall of the formed to Bulletin, I am miling the 4 your, with the many effectuling that you will tim it wer & the proper officeral, I am sending the following information central presidents at find havel when the proper tender home the published, would regard this doctore commech as empidentials. If you get hear about the matter House iden huents or from any of bootside zernel gother them the letter, you are at liberty to

use any erall of the following sufranched much chally, of you So with. I should send then frelining facts & no other nunproper In any event,) mile you would mut me then opselving proposed in a way that mules victicate their I had reasons that you will reached mudersteend: On July & ? received a frest pathologist in the Bucas of P. D. in Worlangton. and home tendered my recognition of to teacher offert murecliales s) on auch May of But. & country of the heart mos decreed statistics See " who's. Who we acree!" You are already found in with my connection with

are alow probably arrows that) he mently elected product Ules R7. 2 N. Clink, as regards the westing for affinishind the following may be of witherest. The work will be about sutiety in the martine of original herearely upon infratante emme prest tree doseans, with the special algeb of Elicelymi & dessey mount of Emberhing the Sound, the Charter much in parting Inch your servence comparture mi while Mean , 14.3, Par, o Md. of the momento at to farter cutino pero o pero les for aling voustin for the bot Agour, For the frement Dobate spect It have my herely multi, in Porrideene, and much of

be close there & although the field mule coloney be at many planes Thoughout the range of they water wild there is alonguapin, ie. from Noto to La, man w. to luck , & abbahuman

June 25, 1910

Editor of the .rovidence, Sunday Journal, Dear Sir:-

At the suggestion of Mr. Frank W. Marshall, of the Journal staff, I am sending you a list of the guests who were present at the reception given last evening (June 24) by my father and mother, on the fiftieth anniversary of their marriage.

Mr. Marshall was present and can readily give you any other information which you may desire,

Very truly yours,

Guests present at the Golden Wedding of Mr. & Mrs. James H. Collins June 24, 1910, 468 Hope Street, Providence, R.I.

Immediate family-Mr. & Mrs. Fred Collins, J. Franklin Collins, Mr. & Mrs. Carlos
Collins, Mr. & Mrs. George L. Jenekes, Miss Mabel Collins, Miss
Florence collins.

Invited greats-- Providence, B.T.

Mrs. depree F. Battey, Prs. Arme Milbreth Cross, Mr. & Mrs. Bingham
Stewart, Lies Lillian Colling, Lisa Fillen Codding, Mrs. William
Howard, No. Adv. Swett, Frs. William . Jefferson, Miss Phoebe Whipple,
Mr. J. Lis. . A. Bowden, Mr. C. Mrs. Smith, Mr. & Lins. D.H. Medbery,
Mr. J. Lisandall, Mr. & Mrs. John H. Battey, Mrs. L. Horgen,
-> Mr. T. Lisandall, Mr. & Mrs. Thomas Rope, Ar. & Mrs. T. Fr rk
Thompson, Lica Rabel Thompson, Dr. & Mrs. Robert Lowry, Miss Jessie
Lowry, Mr. & Mrs. Charles Gisson, Mr. Lilliam Lisson, Mrs. Asa
Sisson, Mrs. Ollen Fitz, Miss Emeline Fitz, Mrs. Benjamin Whitman,

Out of town guests-Mrs. H. J. Collins, Miss Alice Collins, of Boston; Mrs. Orrin
Gatchell, Miss Helen Gatchell, of Brie, Pa; Mrs. C. M. Robertson,
of Brooklyn, M.Y.; Mrs. Edwin Collins, of Portland, Me.; Mr.
Simeon Gragin, of Melrose Highlands, Mass.; Mrs. Elinor Tillsbury,
of Attleboro, Mass.; Mrs. C. A. Thompson, of Morwood, Mass.

Mr. & Hra. Frank W. Marshall, Miss Dorothy Marshall, Miss Augusta Woodmane;

My dear Mr. Zirby:-

noon and learned some things that you may like to know about. I tried three time to reach you by telephone thes evening, so am writing this with the idea that it will be at your office before you in the morning. On Chaffee street 20 trees have been planted. These wover the space estimated for 24.

On Joslin street there has evidently been a misinterpretation of orders, as you will see from what follows.

From Manton averue to Hossuth street about 28 trees will be required. Only 15 (or perhaps 16) are planted at the north end of the block, leaving a space of 250 feet (space for 12 trees) unplanted next to lanton avenue. Between Rossuth and Amherst streets 14 trees have been planted today. Holes have been dug between Amherst and street and Atwells avenue for 19 trees and some of the trees have been put in already and the rest will, in all probability, be gut in the first thing in the morning, before this reaches you. In this last mentioned block there are already 15 old trees. I think the corrittee had no intention of suggesting that trees be nut in this last mentioned block. I think the order to the tree rlenters reads 50 trees between Manton Ave. and Amherst street, but it is impossible to put 50 in this space if planted 40 feet apart. If the 12 are plented in the block next Atwells avenue, and allowed to remain (which may be the best plan in view of the figures which follow in regard to the estimates on other streets, it will take about 61 trees and Joslin street will be planted its entire length. If the south half of the block next Manton avenue be allowed to remain as at present (unplanted) only 49 trees will be required. Personally I think this half block should be planted with 12 trees, as it is the part of the tree planting that will be seen from Menton avenue.

This evening I have made some rather careful estimates, based on measurements made on a city map. As a result it would appear that our astimates of yesterday are, in some cases, rather wild, as was to be expected perhaps. Following is a comparison of the two estimate the first column of figures showing the estimates of yesterday, and

the second those of this evening. Only those streets on which definite limits and a definite number of trees was mentioned are included.

10	Arthur avenue, Opruce across Cedar	30 40 20 40 20	50 18 20 22 26 40 12 28 20 20 20 16 12 14
	Cedar, Dean to Drayton		
	Brayton avonue, Atwells to Cedar	24	20
	Spruce, Brayton to Down	20 552	<u>6</u> 412

Shall have to stop how in order to get this in to the box for collection this evening.

Call me up on the phone soon after 9 o'clock tomorrow, if possible. I will try and have some suggestions ready before I go to bed tonight.

Very truly yours,

26

My dear Mr. Kirby:-

I visited the region of tree planting this afternoon and learned some things that you may like to know about. I tried
three time to reach you by telephone thes evening, so am writing this
with the idea that it will be at your office before you in the morning.
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the second those of this evening. Only those streets on which definite limits and a definite number of trees was mentioned are included.

Steere avenue from Amherst to Man ton avenue Steuben street in Amherst to Atwells	16 40	16 30
Hyatt street from Amherst to Manton	16	30
Florence street Manton to turn	40	18
Kossuth from Florence two blocks west	20	20
Julian Manton to Appleton	30	22
Huntington avenue, Westminster to Mc Donough	40	26
Oak, R.R. to Messer	40	40
Perry, Westminster to Hill	16	12
Howard, "Broadway		28
Gesler, Knight to Vinton		20
Tell, Knight to Ridge	40	50
Knight, Gesler to Atwells		20
Spruce, Acorn to Arthur	40	12
Arthur atenue, Spruce across Cedar		
Cedar, Arthur to Acorn		12
Cedar, Dean to Brayton		14
Brayton avenue, Atwells to Cedar		20
Spruce, Brayton to Dean		6
	260	412

Shall have to stom how in order to get this in to the box for collection this evening.

Call me up on the phone soon after 9 o'clock tomorrow, if possible. I will try and have some suggestions ready before I go to bed tonight.

Very truly yours,

468 Hope Street, Providence, R.I.

Dear Mr. Kirby:-

The Tree Locating Committee begun the week with a trip through the eastern edge of the Third Ward, thence through names of the the Second and First Wards. The streets recommended by them for immediate planting, together with the estimated number of trees meeded, appear on another sheet.

During the trip several matters were brought up for discussion, of which the following seem worthy of mention as of possible use in connection with the publicity side of the campaign.

Francis street, on account of its width, was considered a good street on which to plant elms rather than maples, as, also, was the lower end of Smith street. The committee deemed it wise to attempt no planting on this street, at least not until information was available as to whether the officials in charge of the State House grounds had any definite plans in regard to planting shade trees, either on the edge of the grounds or on the adjoining streets.

Several streets were considered for planting if the number of trees desired by the committee could be obtained. Among these were Esten, Violet, Ayrault, Peking streets in the Third Ward, and Randall street in the Second.

The committee's trip took them over the following named streets and the immediate vicinity: win Francis, Smith, Orms, Ayrault streets, Chalkstone avenue, Candace, Goddard streets, Douglas avenue, Orms, Charles, West River, Corliss, Livingston, Printery, Randall, Pettis, Pleasant, Knowles, Abbott, Camp streets, Carrington avenue, Hope, Brook, Tockwotton, Arms, Ann streets, Armstrong avenue, Hope, Transit, Governor, Preston, Ives, Wickenden, Gano, Waterman streets.

Very truly yours,

STREETS RECOMMENDED BY THE COMMITTEE FOR PLANTING IN EARLY NOVEMBER, together with the number estimated as necessary, on a basis of 40 feet apart, unless otherwise noted.

Special other death and make with a read of the street of
DARLING STREET, West River to Corliss street 18
WEST RIVER STREET, south from Corliss street, one side 15
CORLIS: STREET, West River to Livingston street 52
CROSS STREET, West River to Corliss street
LIVINGSCON STRUET, North Main to Corliss street 60
PRINCERY STRAIT, west side from Livingston to Randall street,
and both sides near Fandall street40
PETTIS STREET. Printery to North Main street
PLEASANT STREET, North Main to Camp street
WESTERN STREET, north of Pleasant street
KNOWLES STREET, Pleasant to Abbott street 54
CAREINGRON AVENUE, eastward from Camp street 24
TRANSIT STREET, between Benefit and Governor street 80
SHELDON STREET, Benefit to Hope street
BROOK STREET, Arnold to fockwotton street
WICKENDEN STABLE, from Brook street eastward 40
WICKERDEN STREET, from Gano street westward 40
ARMSTRONG AVENUE, entire length 46
TOCKWUITON STREET. Brook to Hope street
THOMPSON STREET, entire length
ANN STREET. Wickenden to Tockwotton street
HOPE STREET, Tockwotton to Transit street
PRESTON STRUET, Ives to Gano street
IVES STREET, East George to Tockwotton street 110
POWER STREET, east of Ives street
WILLIAMS STRART, eastward from Ives street 24
FREMONT STREET, Governor to Gano street 40
EAST TRANSIT STREET, Governor to Gamo street 50
TRENTON STREET, Governor to Ives street
TRENTON STREET, between trees planted in spring and Gano St. 7
SCHOFIELD STREET, (50 feet apart)
FURHACE STREET
FURHACE STREET, 24 GANO STREET, west side, Tockwotton to Villiams street 38
GANO STREET, both sides, from Power street northward 36
Total 1204

This total added to the number of trees already set out will, in all probability, exceed(by 200 or thereabouts) the total number of trees already subscribed. Exact figures are not available, however, to say definitely.

STREETS IN THE FOX POINT REGION suggested by J. F. C. for consideration by the tree locating committee.

The better ones for planting are indicated by an asterisk (*), the less important ones by a question mark (?).

3. TRANSIT STREAT, from Brook street to Hope street, and from East street to Governor-street.

3/6

52

- 36 HORE STEET, from Transit to Tockwotton street.
- 36 SHELDON CIRCET, west of Brook street. 3
- * ARMSTRONG AVENUE, from Brook to East street. 32
- * FAST TRANSIT STREET, a good street to plant from Governor street to Gano street.
 - ? TRANSIT STREET, a few trees (4 to 6) might be used to fill out at the east end, just west of Governor street.
- * TRENTON STILLET, from Governor to Ives street, also a few to fill out, from the end of those planted in the spring, to Gano street.
- 30 ? WICHENDAN STREET, from playground just west of Ives street to Gano street. Two old trees already there.
- * IVES STREET, good street to plant south of Preston street

 (7 blocks), and rerhaps also from Preston to Rast George
 street. A few wires pretty well up in the air.

 Would make a good photo of a barren street looking south from Preston street.
 - FREMONT STREET, 8 or 9 trees east of Ives, but none on the street 40 west of Ives though the edges of one or two in yards are visible.
 - ? POWER STREET, no trees on south side east of Ives street.
 - PRESTON STEELT, no trees east of Ives street.
 - ? EAST GEORGE STREET, no street trees west of Ives street, but 12 houses pretty good looking.

estimated number of trees unducated in rech. (46 foot pace)

468 Hope Street, Providence, E.I.

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DARLING STREET, West River to Corliss street
and both sides near Randall street
PETTIS STREET, Printery to North Main street 16
PLEASANT STREET, North Main to Camp street60
WESTERN STREET, north of Pleasant street
KNOWLES STREET, Pleasant to Abbott street
CARRINGTON AVENUE, eastward from Camp street 24
TRANSIT STREET, between Benefit and Governor streets 80
SHELDON STREET, Benefit to Hope street
WICKENDEN STREET, from Brook street eastward
ARMSTRONG AVENUE entire length
ARMSTRONG AVENUE, entire length
THOMPSON STREET entire length
THOMPSON STREET, entire length
HOPE STREET, Tockwotton to Transit street
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Mr. E. H. Kirby,
Providence Journal Co.
Providence, R. I.

Dear Mr. Kirby:Within the past three days I have had opportunity
to visit afoot every street on which tree planting has been done
or is contemplated in the Olneyville and Federal Hill districts, as
well as many others in the vicinity in order to get data for possible
extension of the work. Some of these data, together with comments
will be inclosed. You may like to have these for possible future
reference.

Perhaps the following can be worked into one of the tree articles. Frid y afternoon I was on one of the streets in the Olneyville mill district at the time the pupils were being dismissed from the large school just nobth of Atwells avenue. The children swarmed through the streets where the trees had just been planted and exhibited much interest in them. One small boy in a crowd of others suddenly pointed at a tree and shouted excitedly "Gee fellers! look at that, there's a leaf on that one now". His companions stopped and looked, and after a moment one of the others said "Aw, that's nothing, you wait till next spring and you'll see leaves all over all of them".

At the next cormer I noticed a small crowd of school girls looking up and down the street at the trees, and then back at one at the corner. As I passed one of them said "Of course they've got the best looking one in the bunch" in front on their house", which

showed that they were pretty good judges of the good points of a tree, as well as a bit jealous over that particularly fine tree having been placed in front of that particular house.

On Acorn street I noticed that some one had built a good looking wooden tree guard about one of the trees set out last spring as an additional safeguard, and painted it green.

Friday, and particularly yesterday, as I went through the Shoefly village and Huntington avenue region, with I was impressed with an idea that might be well to bear in mind. It has been repeatedly mentioned that trees planted within fiew of the main arteries of travel (e.g. along the side streets) where they would be seen by the greatest number of people, would be better object lessons than if planted elsewhere. Of course the object lesson side of the matter is of secondary importance to the main one of providing shade where it is most needed, but if the places where the trees are badly needed happen to be near these routes of travel there would appear to be two reasons for planting trees there. The idea mentioned above is want closely associated one. If the truth were known I think many people would be surprised to learn how many men and women get their idea of a city from merely riding through it on a railroad train. These first impressions of a place have often been known to turn the scales when decisions are made as to location of business or residence. How many thousands of persons get their idea of Providence from riding through from New York to Boston? Think of Huntington Av., Harris Av., Eden St., in this connection, and what trees might do there in this respect. This is merely handed out as food for thought. Very truly yours,

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Providence Journal Co.
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ADDINI UNAL TITLES IMGUT DE HANTED.

Olneyville Mill District.

- AMHELET ETILET. No to es on entire atreet except two Ostalpes of north side just est of Stembon. Sould require should be some trees.
- AFITHION DETAILS. Only two old treed or entire street. Nearly 30 needed beyond those already set out.
- ATWALL, LVENCE. From Flowence street to Stouber who ut 50 trees could be used.
- AUDIAN CHILLI. From Lelaine to Bowdein atrect about 85 tooks could be used.
- be planted to correct newly planted over with four old dayles near Levist. Also four beyond there to loss with street.
- Mileli of Mile. About 12 one trees from present planting to, and of street.
- COVELE DIMINIT. Anherst stolet to Athella average about 26 trees.
- LAMBER LAMBER. He trees from Application attrect to the river. 12 could be used. A few houses north of liver on one side without trees.

 6 could be used. Other side of these rill property.
- LEADING STREET. 4 or 5 trees everhanging. Lone or street. Would require about 50.
- THURSHOLD STREET. A few more could be used from end of pre-ent planting to No. 38 Florence St
- on Lean strict north of Atvella avenue, continuation of Freenwood.
- TANNAH STADIT. 3 more trees might be placed now a Amherst street.
- HYATT STREET. Place for 12 more between present planting and Manton avenue.

Can

- JULIAN STIMET. 12 other trees might be nut in from Appleton to Lossuth street to connect with old trees already in. Several old trees south of Amherst.
- KONDUTH STRUET. 'Alent 50 more trees could be used.
- TAVAUGHN STILLT. Small houses, good street to plant on, except that there is a grove of Daks and Chestnuts near by on opposite side of Atwells avenue. About 32 trees needed.
- MUCH. A. MANAGE AVENUE. North of Atwells avanue for about two blocks needs about 24 trees.
- LLLAM ETHER. From Maston avenue to Hillard street could use 8 or 9 trees.
- LOIE BRIDET. Trees near totholic Church. North end of street near Amherst street needs 8 or 10 trees.
- STREEL AVENUE. 2 nore could be glaced t Hanton avenue end.

Federal Mill Listwict.

- AFRICA STRIKT. About 16 needed.
- AMDITION STRUCT. Needs about 30 trees north of Federal street; only 2 old ones on the most side.
- ARTHUL, AVEHUE. Leeds a few care most railroad. Also 12 from apruce street to Atwells avenue.
- BRADFURD STRUET. Good looking houses but no trees north of Federal street.

 Reeds about 28.
- BRAYTON AVENUE. Reeds trees from mest Exchange street to Atwells avenue. Perhaps 35 trees.
- CEDAR CERRET. No trees anywhere. Not laid out east of Brayton avenue.

 About 25 in addition to those assigned needed between McAvoy street and Dean street.

- DALE STREET. North of Atwells avenue needs about 12 trees.
- DEAH STILLET. Reeds trees from Cedar street to Atwells avenue. About 26 are needed.
- BURDAN SUBJECT. From America to Arthur Avenue about 18.
- FIREINAL STREET. Needs trees as far as can be seen in either direction from Vinten street, except on south side just west of Vinten.

 About codaps 64 from Enight street to Arthur avenue.
- GLIEBLE STREME. MORE TO troops. counting three already assigned
- LITCHT STREET. About 70 sout of Atvolks avenue, as far as Grove street.
- TENE STRUMT. Needs about 40 trees between Vinton and Courtland. and perhaps half as many between Tobey and Courtland.
- LILDUHT ETLLE. Needs trees south of Atwells avenue, but atract is in bad condition as to curb, grade, etc.
- RIDGE STRUCT. O. M. west of Tell street or south side and O. L. for half a block further east on the north side. Iros needed east of these points; about 22 on north side and 27 on south side.
- RING SILLET. About 30 needed between Tobey and Almy and jerhals also others east of Almy.
- JENUEL BILLIT. No trees as for at can be seen from Acorn street. Hot laid out cast of Brajt m everue. About 57 trees additional to those already assigned.
- J. IDD DITERT. Needs about thirty trees but rather bad for clanting as balconics overhang street. Unique a saignment 40
- TILL STADIT. Curbed one block east of Ridge street and needs trees.

 25 could be used between Emight and Vinton streets, in additional to those assigned west of Emight street.
- TIBLE STREET. About 15 trees needed.
- VINTUI ATREET. About 50 trees needed between Atwells avenue and Grove street, except in front of Nos. 69 and 76.

ristrict along the milroda.

- and Trave streets. He curb line clarifies a Marrow street. Electric lights on east side. One row of So or 30 trees <u>sight</u> be set along the cost side in what is now the readway, but it is very don'tful if there would be any protection from terms in turning, as the street has no outlit et the noith and. Lee Groom street below.
- New, treat. Fine streat for trees on both sides from Bell streat continual to the cement wall at the turn. Lany small bounds, which on one side of the struct. 70 to 80 trees might be used. Touches beat not to limit along the east side by the vacant lot it the fuot of the steep bank. This would curtail the number of trees given above by 15,0000 or loss.
- ELLA JERLET. Both sides seed trees from Leondway to Bell street. For haps 20 on notth side next to railroad and 18 on the south side by the loases. Leilwood wall on the west side perhaps not good for roots; doubtful if wise to plant/on this side of the street.
- LE 2000 DILLEY. 24 or more trees meeded from drove street northward.
- HARRIED AVENUE. No trees on (ar as can be nown from Broadway. Tenements on west side. Lumber yard on east side near Broadway. About 52 trees could be put in on west side by houses. Terhapo also 52 on the railroad side. (Look up this last) Telegraph toles on the railroad side.

Muntington Evenue Distruct.

LIMINITOF AVE. The New Month inster street to Carter treet (entile length) This street is band except as noted below. I large Min east side just north of McDonough street, in frost of No. 58.

3 trees between lendell and Losedale streets. I follar sorth of Union avenue. 2 trees near Midison street. About 380 trees for whole street on both sides. The following side streets need trees approximately to the employs is dicated, now buttisfor and.

OAA DIMINE. Derhaps 44 could be used instead of the 40 to igned.

MC DONOUGH DIRLET. orbags 22 instead of the 20 project.

WHEN MINEY. 20 or nore.

UHA TH AVIENUE. I soft ride reeds 14 or to a treat.

CALSIJUN AVENUL. Terhols 50 troop.

CHELLETT, 271312. No carb. Lords is 26 tracs needed

dhamb drille. In two engwhere from mailrowd with. Good wile to put them. however close together. 36 or 38 needed.

Dialkin STRILT. He treed or mouth side from the railroad to lotters avenue. Lace for about 37.

UALLER STILLER. 2 or 3 trees on east side. Utherwise none. Tend ups 24 could be used.

CARTILL PRIME. About 7 could be word close to Montington avenue.

VILLYALD STREET. 7 small trees just south of the school on saw side of the street. Stherwise treeless. About 26 needed.

October 14, 1910

Mr. E. H. Kirby,

Providence Journal Co.,

Providence, R. I.

My dear Mr. Kirby:-

As you will see by the inclosures I have been tramping again. Yesterday and today I have visited three new regions looking for treeless streets. First I went to the region suggested by the committee, between Cranston and Dexter streets, and find that at least 509 trees can be readily put in good places there, not counting quite a number which might be placed (perhaps with excellent results) on Potter avenue.

Next I went to the Frog Hollow region, south of the railroad and west of Mashapaug Pond. Nearly 200 can be nicely placed there. Today I visited the Lester, Central, A, and D street region where I found certain streets badly in need of trees, but as I have not yet had a chance to measure these streets I cannot give any figures tonight; probably I can tomorrow.

In the inclosed report I have given the approximate distances, in feet, between streets, and on the margin have indicated, in red ink, the estimated number of trees needed if these particular streets.are finally decided upon by the committee.

Note that in the estimates between Cranston and Dexter streets, I have not included in my red ink figures the following streets, on all of which some trees might be placed if deemed advisable later; Ford St., Hamover St., Potter Ave., Anthony Ave., Vineyard St.

we seem ? RECONNOISSANCE OF THE STREETS WITHIN THE AREA BOUNDED BY THE RAILROAD, CRAHSTON, SUPERIOR, BUCKLIN, AND CARTER STREETS. By J. F. C., October 13, 1910

SUPERIOR STREET: OK * FORD STREET; 940 feet from Granston St. x to vacant lots near Mexter street, a few trees at tenth house on north side from Cranston street, perhaps good to plant to latter point. HANOVER STREET; vacant lots east of Dexter street, good looking two-tenement houses west of there, with some trees. Houses close but good looking east of Cranston street, with no trees for perhaps 200 feet. BELLEVUE AVENUE; good houses; trees near Cranston street but none near Dexter street. WAVERLY STREET; no trees from Dexter dtreet half way to Cranston; vacant lots near Dexter; dumps east of Dexter; fair houses. ALTHEA STREET; no trees near Dexter street and looks like good street to plant. Vacant lots next to Dexter, and dumping grounds east of that point. Some trees east of Cranston, and good houses west of Cranston. From Cranston street to the vacant lots at east end (owned by R. Knight) is 1100 feet. LINWOOD AVENUE: fine double row of elms Dexter to Cranston street, and maples west of Cranston. WALDO STREET; a few trees but looks like good street to plant. Vacant lots at Dexter street. Jenks Box Shop on north side east of Brattle. Overhead wires on both sides. Good houses west of Cranston, and a few trees. From Cranston to Brattle street 670 feet: Brattle to Box Shop 350 Reet. WADSWORTH STREET; looks like a good street to plant from Cranston to Salem. Dumps east of Salem. Small houses near eas t end. A few trees visible. Better houses west of Cranston street, with no trees for a block in that direction. Cranston to Brattle street 700 feet; Brattle to Salem 590 feet. BENEDICT STREET; needs trees whole length, except in front of Ho. 65. One tree on north side, east of Brattle. Cranston to Brattle street 780 feet; Brattle to Salem 590 feet. POTTER'S AVENUE; Probably too many wires overhead, but one row of trees might be planted on south side from Cranston to near Dexter street (Grand street), if wires are high enough to clear trees. Cranston to Puritan street 160 feet; Puritan to Ninigret Ave. 160 feet; Ninigret Ave. to Noyes Ave. 160 feet; Noyes ave. to Homestead Ave. 160 feet; Homestead Ave. to Calhoun Ave. 160 feet; Calhoun Ave. to Halton St. 140 feet; Halton St. to Chambers St. 140 feet; Chambers St. to Seabury St. 160 feet; Seabury St. to Grand St. 160 feet. ANTHONY AVENUE; curbed one block either side of Cranston street. Trees might be used but they are not needed very badly; some already there. Cranston to Avon street 200 feet; Avon to Puritan 250 Feet.

HUNTINGTON AVENUE; needs trees from Cranston street to near Benedict pond, 550 feet; also from Craaston street to Homestead Ave. on the north side, 760 feet; and to Calhoun Ave. on the south side, 1050 feet. Needs trees from Dexter to Calder street on both sides, 160 feet; south side between Dexter and Plymouth, 160 feet: both sides between Plymouth and Grad, 160 feet; 2 trees west of Grand, 70 feet; 2 trees in front of MSM No. 552 (cor. Homestead Ave.)

10 5

28

56000

10 TH

10 10

73 tres

VINEYARD STREET; about 7 small trees just south of school on the same side; otherwise treeless. Carter street to Hawthorne about 400 feet, Hawthorne to Potters Ave. about 275 feet.

MADISON STREET; has a dozen or more gld trees.

CALDER STREET; 2 or 3 trees midway for of street, otherwise none.

Huntington to Potter Aves. 580 feet. J. Sherry heirs on west side for 200 feet from Potter Ave., and J.J.Strandberg estate on west side for 110 feet north of Huntington Ave.

DEXTER STREET; no trees on west side for 670 feet north of railroad. Two maples on east side just north of Huntington Ave.
and a few trees on same side farther along near Potter Ave.
A few trees (about 12) might be used to advantage for a short
distance both north and south of Bellevue Ave. Overhead wires
on both sides.

PLYMOUTH STREET; no grade.

GRAND STREET; curbed, no trees anywhere; good place to plant.

houses close together. From railroad to Potter Ave. 580 feet.

SEABURY STREET; no grade, no curb, no trees.

CHAMBERS STREET; no curb nor trees, trees needed on west side

for the half block next Potter Ave. Potter Ave. to Huntington

Ave. 580 feet; Huntington to railroad **XOFF** 100 feet.

HALTON STREET; no grade, no curb; dumps next Huntington Ave.

CALHOUN AVENUE; Needs trees both sides from Potter Ave. to railroad, also from railroad to Balch street. Potter Ave. to railroad 680 feet;

HOMESTEAD AVENUE; no curb, no trees; NOYES AVENUE; no grade, small houses nearly whole length. NINIGRET AVENUE; no grade, no trees, poor houses. PURITAN STREET; no grade.

figures ine red are dreated when by com -

The two following streets were accidentally omitted in making the copy from my field notes .--- J.F.C.

22 Tres

17

29 Dues

30 trem

36 tream

BRATTLE STREET; needs trees, should be planted from Potter avenue to Waldo street. School between Potter Ave. and Benedict street. From Potter Ave. to Benedict St. 170 feet; Benedict to Wadsworth 170 feet; Wadsworth to Waldo 200 feet.

SALEM STREET; good street to plant. Poor houses. From Potter avenue to Benedict street 180 feet; Benedict to Wadsworth 180 feet; Wadsworth to Waldo 220 feet.

450 27 32 509 Jula RECONNOISSANCE OF THE STREETS WITHIN THE AREA BOUNDED BY THE RAILROAD; MASHAPAUG POND, AND NIANTIC AVENUE (city line). By J.F.C., October 13 & 14, 1910

FRANKFORT STREET: no grade.

DAVID STREET: no grade. FAITH STREET: no grade.

CALHOUN AVENUE: curbed and needs trees from railroad to Balch street. No grade south of Beckwith street. From railroad to Burrington street 85 feet; Burrington to Clinton Ave. 180 feet; Clinton Ave. to Tyler St. 160 feet; Tyler to Van Zandt St. 170 feet (school on one side); Van Zandt to Ham St. 170 feet; Ham to Balch St. 170 feet. Four trees are also needed on the west side between Barnaby and Beckwith streets; vacant lots opposite.

PACIFIC AVENUE: curbed. Good to plant from Aquidneck to Burrington street. From Burrington to Clinton Ave. (west side only) 100 feet; Clinton Ave. to Tyler St. (west side only) 150 feet; Tyler to Van Zandt St. (west side only) 165 feet; Burrington to Van Zandt (east side only) 460 feet; Van Zandt to Ham (west side only) 160 feet; Ham to Balch (west side only) 170 feet; Balch to Aquidneck (west side only) 160 feet; Van Zandt to Aquidneck (east side only) 250 feet.

HAMBURG AVENUE: good to plant from Pacific Ave. to Burrington St. From Pacific Ave. to Van Sandt St. (east side) 350 fect, (west

side) 210 feet; Van Zandt to Burrington 450 feet. PLEASANT VIEW AVENUE: no grade.

LOWE STREET: no grade.

BURRINGTON STREET: curbed east of Pacific avenue. Needs five trees in front of houses from No. 35 to Nol 51. Opposite side of street vacant lots, and east of No. 35 is property of the Ice Company.

CLINTON AVENUE: no grade. TYLER STREET: no grade.

VAN ZANDT STREET: curbed. Good street to plant from Hamburg avenue to RHEITIEXAKENNEXXXRXMEX Calhoun avenue. From Hamburg to Pacific avenue 85 feet; Pacific to Calhoun 300 feet (school on north side at Calhoun Ave.).

BALCH STREET: curbed only between Calhoun and Pacific avenues.

This block good to plant, distance 300 feet.

186 Other streets in the vicinity, including those near the Enamel Works (Beckwith, Binney, Dupont, Day, Pinckney, Donald, Neville) 190 have neither grade nor curb, and most of them are not even laid out.

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There underded in her will seem RECONNOISSANCE OF THE STREETS WITHIN THE AREA BOUNDED BY THE RAILROAD, CRANSTON, SUPERIOR, BUCKLIN, AND CARTER STREETS. By J. F. C., October 13, 1910 SUPERIOR STREET: OK FORD STREET; 940 feet from Granston St. x to vacant lots near Dexter street, a few trees at tenth house on north side from Cranston street, perhaps good to plant to latter point. HANOVER STREET; vacant lots east of Dexter street, good looking two-tenement houses west of there, with some trees. Houses close but good looking cast of Cranston street, with no trees for perhaps 200 feet. BELLEVUE AVENUE; good houses; trees near Cranston street but none near Dexter street. WAVERLY STREET; no trees from Dexter dtreet half way to Cranston; vacant lots near Dexter; dumps east of Dexter; fair houses. ALTHEA STREET; no trees near Dexter street and looks like good street to plant. Vacant lots next to Dexter, and dumping grounds east of that point. Some trees east of Cranston, and good houses west of Cranston. From Cranston street to the 56 tress vacant lots at east end (owned by R. Knight) is 1100 feet. LINWOOD AVENUE; fine double row of elms Dexter to Cranston street. and maples west of Cranston. WALDO STREET; a few trees but looks like good street to plant. Vacant lots at Dexter street. Jenks Box Shop on north side 52 east of Brattle. Overhead wires on both sides. Good houses west of Cranston, and a few trees. From Cranston to Brattle street 670 feet; Brattle to Box Mhop 350 Feet. WADSWORTH STREET; looks like a good street to plant from Cranston to Salem. Dumps east of Salem. Small houses near eas t end. A few trees visible. Better houses west of Cranston street. 66 with no trees for a block in that direction. Cranston to Brattle street 700 feet; Brattle to Salem 590 feet. BENEDICT STREET; needs trees whole length, except in front of One tree on north side, east of Brattle. Cranston 66 to Brattle street 780 feet; Brattle to Salem 590 feet. POTTER'S AVENUE; Probably too many wires overhead, but one row of trees might be planted on south side from Cranston to near Dexter street (Grand street), if wires are high enough to Cranston to Puritan street 160 feet; Puritan clear trees. to Ninigret Ave. 160 feet; Ninigret Ave. to Noyes Ave. 160 feet; Noyes ave. to Homestead Ave. 160 feet; Homestead Ave. to Calhoun Ave. 160 feet; Calhoun Ave. to Halton St. 140 feet; Halton St. to Chambers St. 140 feet; Chambers St. to Seabury St. 160 feet; Seabury St. to Grand St. 160 feet. ANTHONY AVENUE; curbed one block either side of Cranston street. Trees might be used but they are not needed very badly; some Cranston to Avon street 200 feet; Avon to already there. Puritan 250 Feet. HUNTINGTON AVENUE; needs trees from Cranston street to near Benedict pond, 550 feet; also from Craaston street to Homestead Ave. on the north side, 760 feet; and to Calhoun Ave. on the south side, 1050 feet. Needs trees from Dexter to Calder street on both sides, 160 feet; south side between 28 10 26 10 Dexter and Plymouth, 160 feet: both sides between Plymouth and Grnad, 160 feet; 2 trees west of Grand, 70 feet; 2 trees in front of XXX No. 552 (cor. Homestead Ave.) 5 93 trees

VINEYARD STREET; about 7 small trees just south of school on the same side; otherwise treeless. Carter street to Hawthorne about 400 feet, Hawthorne to Potters Ave. about 275 feet.

MADISON STREET; has a dozen or more gld trees.

CALDER STREET; 2 or 3 trees midway for of street, otherwise none. Huntington to Potter Aves. 580 feet. J. Sherry heirs on west side for 200 feet from Potter Ave., and J.J.Strandberg estate on west side for 110 feet north of Huntington Ave.

DEXTER STREET; no trees on west dide for 670 feet north of rail-road. Two maples on east side just north of Huntington Ave. and a few trees on same side farther along near Potter Ave. A few trees (about 12) might be used to advantage for a short distance both north and south of Bellevue Ave. Overhead wires on both sides.

PLYMOUTH STREET; no grade.

GRAND STREET; curbed, no trees anywhere; good place to plant.
houses close together. From railroad to Potter Ave. 580 feet.

SEABURY STREET; no grade, no curb, no trees.

CHAMBERS STREET; no curb nor trees, trees needed on west side

for the half block next Potter Ave. Potter Ave. to Huntington

Ave. 580 feet; Huntington to railroad *** 100 feet.

HALTON STREET; no grade, no curb; dumps next Huntington Ave. CALHOUN AVENUE; Needs trees both sides from Potter Ave. to railroad, also from railroad to Balch street. Potter Ave. to

railroad 680 feet; HOMESTRAD AVENUE; no curb, no trees; NOYES AVENUE; no grade, small houses nearly whole length.

NINIGRET AVENUE; no grade, no trees, poor houses.

PURITAN STREET; no grade.

Total 450 trees

of fogues and
sich a: chick is

22

29

30

36

The two following streets were accidentally omitted in making the copy from my field notes .-- J.F.C.

BRATTLE STREET; needs trees, should be planted from Potter avenue to Waldo street. School between Potter Ave. and Benedict street. From Potter Ave. to Benedict St. 170 feet; Benedict to Wadsworth 170 feet; Wadsworth to Waldo 200 feet.

SALEM STREET; good street to plant. Poor houses. From Potter avenue to Benedict street 180 feet; Benedict to Wadsworth 180 feet; Wadsworth to Waldo 220 feet.

450

RECONNOISSANCE OF THE STREETS WITHIN THE AREA BOUNDED BY THE RAILROAD? MASHARAUG ROND, AND NIANTIC AVENUE (city line). By J.F.C., October 13 & 14, 1910

FRANKFORT STREET: no grade. DAVID STREET: no grade.

FAITH STREET: no grade. CALHOUN AVENUE: curbed and needs trees from railroad to Balch street. No grade south of Beckwith street. From railroad to Burrington street 85 feet; Burrington to Clinton Ave. 180 feet; Clinton Ave. to Tyler St. 160 feet; Tyler to Van Zandt St. 170 feet (school on one side); Van Zandt to Ham St. 170 feet; Ham to Balch St. 170 feet. Four trees are also needed on the west side between Barnaby and Beckwith streets; vacant

lots opposite. PACIFIC AVENUE: curbed. Good to plant from Aquidneck to Burrington street. From Burrington to Clinton Ave. (west side only) 100 feet; Clinton Ave. to Tyler St. (west side only) 150 feet; Tyler to Van Mandt St. (west side only) 165 feet; Burrington to Van Zandt (east side only) 460 feet; Van Zandt to Ham (west side only) 160 feet; Ham to Balch (west side only) 170 feet; Balch to Aquidneck (west side only) 160 feet; Van Zandt to

Aquidneck (east side only) 250 feet. HAMBURG AVENUE: good to plant from Pacific Ave. to Burrington St. From Pacific Ave. to Van Tandt At. (east side) 350 feet, (west side) 210 feet; Van Zandt to Burrington 450 feet.

PLEASANT VIEW AVENUE: no grade.

LOWE STREET: no grade.

BURRINGTON STREET: curbed east of Pacific avenue. Needs five trees in front of houses from No. 35 to No. 31. Opposite side of street vacant lots, and east of No. 35 is property of the Ice Company.

CLINTON AVENUE: no grade. TYLER STREET: no grade.

VAN ZANDT STREET: curbed. Good street to plant from Hamburg avenue to RARATIEXAMENAXXXRXXXX Calhoun avenue. From Hamburg to Pacific avenue 85 feet; Pacific to Calhoun 300 feet (school on north side at Calhoun Ave.).

BALCH STREET: curbed only between Calhoun and Pacific avenues.

This block good to plant, distance 300 feet.

Other streets in the vicinity, including those near the Enamel Works (Beckwith, Binney, Dupont, Day, Pinckney, Donald, Neville) have neither grade nor curb, and most of them are not even laid out.

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12

16.

Uctober 21, 1910

Hr. E. H. Kirby, Irovidence, Journal Co. Irovidence, D. I.

M. der. In. Mirbs:-

the principal of the Bourn St. school asking that a tree be placed in front of the school. She rups s'e wrote the condition to the summer. I have also had a similar request from another school. Now, as I understand this satter, there is some prospect that the city will eventually take up this matter of achools, and possibly also an appropriation for trees. If they no this jour condition will probably profes to place the Bulletin trees classhere, succept, porlaps, where keeps would be add in an otherwise solid row of trees by so doing.

I am wondering if it would not be wise to make dome little public announce est of the committee's policy in this respect, especially as bearen school pards were so prominently mentioned in the early part of the campaign. You will know best whether such action would be wise or not from the point of view of politics (or diplomacy).

I noticed two trees of Gilmore St. (one in front of No. 25, I think) which appear to be slightly under the contract caliper. I mention this so that you can gut Johnson on his guard, and revent many such getting into the ground, provided others are found.

Very truly yours,

une inclosure.

#68 Hope Street, Providence, D.J.

Nov. 14, 1910

Dear Ir. Hirby:-

During the past wee's I have made noted of the following points which you may want for reference.

The trees about Arnold Square have no guards, probably because they are inside the didewalk line. I find that the park of these trees is considerably whittled in two or three cases, rather badly in one case. Unless there is some good reason for doing otherwise would it not be a good plan to put guards about these trees to protect them from the Jack-Enife?

On Orns street the guards are loose on two trees, one opposite Duke street, and another opposite No. 320.

On Bath street one guard is loose.

On Candace street the guard is loose at No. 23, and also on opposite side of street from No. 25. No guard on tree next south of No. 52.

On Robinson street there is a 'mife-girdled tree in front of the Jewish church (?) opposite Gibbs court.

On Willard avenue the tree on the northwest corner of Caswell court is knife-girdled and dead.

Aside from these few criticisms I found all the trees examined in good condition and apparently up to contract. In order to find these points for criticism I must have had to inspect more than a thousand trees, which I consider a pretty good showing.

Mr. Gurney,
Providence Sunday Journal,
City.

My dear Mr. Gurney:-

morning and found a note saying that you wished me to call you up the next (Saturday) morning as early as possible.

I tried to get you at the Journal office about 8 o'clock yesterday morning, but was told that you would not be there until about 8.30. As I had to leave before 8.15 in order to keep an out of town appointment I was unable to connect with you. I hope you have not been seriously inconvenienced by the delay, though I fear you may have been.

4 Feb. 1912

Editor, Providence, Sunday Journal, Providence, R.I.

Dear Sir:-

In today's Sunday Journal (Sect. 5, page 10) you publish an article taken from the Atlanta Constitution about the "Largest Sassafras Tree". You will be interested to learn, I feel sure, that we have in Ehode Island (unless they have been destroyed within a year) at least three Sassafras trees that are larger than the dimensions given for the Georgia tree.

There are reliable records of a large Sassafras tree that formerly stood in the town of Cranston which was more than 11 feet in girth.

If the above information is considered of sufficient interest to warrant writing up I shall be pleased to supply such data as I have to any of your office force that may be directed to attend to the matter. I should also be glad to take one of your photographers down to Crescent Park, where a view of all three trees mentioned (and as many others slightly smaller) can be photographed in one view.

You will find a little about these trees in the Arbor Day program for 1910 (page 16), and a small cut in the Arbor Day program for 1911 (page 25).

P.S. The above letter is not intended for publication.

468 Hope St., Trovidence, E.1. Dec. 16, 1912

Mr. Ashley Gibson, City Editor, Providence, R. I.

My dear Mr. Gibson:

me about this afternoon. It has been hastily to put together and undoubtedly is not in good form to use. As soon as I learn that negotiations have been completed I will communicate with you, but if you should happen to get unsolicited positive information of the same tenor before I am able to communicate with you (a.g., in the manner you mentioned this afternoon when you asked for the information) the release will be effected at onec.

Pleas refrain from any statement that might indicate that I sent this information. The statement opening the paragraph at the middle of page 2 would be all right, however.

HEW U. S. LABORATORY COMING TO BROWN

TO CONDUCT INVESTIGATIONS ON FUNGOUS DISEASES OF TREES IN THIS VICINITY.

J. Franklin Collins to be in charge.

For several weeks officials of the Office of Investigations in Forest Pathology, Bureau of Plant Industry, Washington, D. C., have been looking about Providence with a view to securing suitable quarters in which to establish a krawax branch office.

Since Professor J. Franklin Collins resigned his position as head of the Botanical Department at Brown University, in July, 1911, and took up his dubies as Forest Pathologist in the Government service he has been conducting a considerable portion of his investigations in this vicinity. Many of these investigations were begun some years ago while working for the Bureau of Plant Industry during vacations, and attending to ris regular duties at Brown trough the academic year. During the past year his work in this vicinity has increased so rapidly in quantity and importance that the Washington office, in charge of Dr. Haven Metcalf, decided that the best way to meet the situation would be to establish a branch laboratory in Providence, with sufficient space to accommodate four pathologists and a clerk.

Practically the entire credit for the new laboratory going to Brown University is due directly or indirectly to the foresight and activity of Professor H. H. York, who is Professor Collins successor at Brown. Several weeks ago upon learning

The new Government laboratory will occupy what has been known in the past as the laboratory for first year students in Botany, in the basement of Maxcy Hall. This has been a made possible by Frof. York's voluntary withdrawal of certain classes from the room to another which will be fitted up for him elsewhere in the building.

A Journal representative learned that several other possible locations for the new laboratory in Providence have been under consideration. One of these was at the State House, where Secretary J. J. Dunn, of the State Board of Agriculture, used every effort to obtain suitable quarters in that building.

Governor Pothier became personally interested but early expressed his fear that the present crowded condition of the building would make it practically impossible to offer sufficiently attractive quarters. Later it was found that none of the available rooms in the State House was so well axisted adapted for the work as that offered at Brown University.

In return for the laboratory quarters the Resident Pathologist will give a cirtain number of lectures or demonstrations each year before the advanced classes in Botany in Brown University

upon topics related to his special work. This means that the students who are planning to take up plant pathology, or some related topic, as a livelihood, will have the most favorable opportunity for petting first hand information as as to details of the work as it is carried on by specialists in the Government service.

Orders were placed some time since for a considerable quantity of special apparatus for the new laboratory. Some of this has already arrived and the rest is on its way from Europe and various places in this country. All of this apparatus will be made available for the use of the botanical faculty and for certain advanced students in Botany, when it is not being used by the government investigators.

It is expected that the new laboratory will come into official existence on New Year's Day, and that the first topics for investigation will be certain phases of the Chestnut Bark Disease in its relation to immune varieties and hybrids of the American, European, and Asiatic chestnut trees.

Itco. h.g. First J. Franklin Collins

Lear sir Jan 11. 1908. e) would ele to ask of your a favor. Il your will name for me, Some specimens of grasses & Sedges which I have Sent to your. marled the same time with this letters. If you will favor me this once I will not bother you in a hurry . Inclosed your well find addressed Stamped Envelope I write to your at the Suggestion of her w. w. Backey . who mentioned your name in a letter he wrote to me last week!

I have been Interested in different phases of Botany for a mumber of years Lut the grasses + Sidgeshave always juzzled mer. So if your vill help me to Identify specimens Sent, your will do me a great favor. . Remain Resh yours Harry & Pyle. Atco. n.g. R. F. D. I line on the water shed between the delaware river of the atlantic The Flora is varied, + very abundant. I am trying to find out the name of all the flowers & grasses

Brown University, Trovidence, E. I. Jan. 15, 1908.

Ar. Harry L. Pyle,
Acto, New Jorsey.

Dear Sir:

Owing to the fact that all of your specimens are irrature. I am unable to say very definitely in regard to several of them. So far as I can say they appear to be as follows:

I Wo com on name	
------------------	--

2 Upright Chess

3 Spike grass

4 A species of "Witch-grass

5 Triple-awned grass

6 No common name

7 Sedge

8 Sedge

9 Dedge-

10 Common Bulrush

ll No common name

12 Yard grass, Dog's-tail grass

13 Panie grass

Gymnopogon racemosus

Bromus racemosus?

Uniola gracilis

Agropyron

Aristida purgurascens

Dulichium spathaceum

Carex lurida

Carex (lupulinae group)

Carex (ovales group)

Juneus offusus

Paspalum setaceum or laeve?)

Elusine Indica

Panieum

The form when directed to 13 Wi Prv. apr. 5, 1896 Mr. & Lo. Rand, Bister Mans. I feel much honored to the J. E. Bat. Clark in being elected on 3 non-resident members and hope I shall be able to attend some future meetings for well as contribute my Sumble "mite" toward the great marks it? endertakes I would anggest that my address here endered you your tooks as 126 East and, as muil and the Joselyn. But Sec. of the and them first learned fitte that I that hear appointed a member of the Begoplyte em. forthe yourself by your are also our member of their comen I have acreal times been on the point of writing to your about it but other matters have imareally crowded out may good resolutions. I would like to take this opportunity homever to riggins if you know of the author special, heing done on the Me byophytes Teyrod inclivatual morta Serval zeuro ago I collecteco ginte a munher

our then have not free walle & find rufficert time to satisfactorice, determine tall of them Directly France

Mr. g. Franklin Collins My dear Sis: -

I was very glad to receive your letter accepting membership in the Botanical Blub. I nope that the Club will be able to do good work on our New England flora, and that Through it a means New England botanista will be come better acquainted with one another. I am very glase that Rhode I shand is now so well represented.

I am ashamed to say I had forgotten about may membership on the Bryophyte Committee of the J.B.J. of Maine. I do not know why I was placed there inless for the reason That notens volens I have been obliged to collect mosses and other cryptogams for the Mt. Desert Flora work. Nearly all That I have done no for is represented by the lest given in the Flora, although the collections of the last two years are as yet undetermined. To far as the work is con-cerned I can do little or nothing beyond collecting for my eyes are hardly strong enough for close examination of specimens.

So far as I know nothing in the way of special work is being done on the Bryophytes of Maine. 9 think all that is expected at present in individual work in collecting and naming specimens, and the preparation of lists based on actual specimens. It is a pity that some one cannot take charge of the work, so that there might be more interest taken in collecting. Very sincerely your

Coward L. Kand

Par 'ly 20, 1878 len il hand. I am on the way - path. I thank my non- point all in and our on your trail. I don't want your reals home ser but asselved incommenting and ruggesting, in regard to the part and your feether nois in the ile. by you by to me to metice with the Joseph Son. to gran hours or Crowners, written are underdete it apr. T. West there have been desectedity withing dure wither and their Bire though that nothing, begins airburde sel and are sures we specified at present in time item will the Jossely Son. made There are revered more originarie, that I mon Col like to makes however; for intaines: - There arethe mores definition that mere studies for the publisher of othe state itself or can furtione give the name: and addresses of any prosess lother some there on the committeed with us who have orleader muse in Me , or are interested in the study of

collections of them? In fact carry might be of me of and metime that to make on set heat to start the hydregoral ball rolling in the Profee Date: Paris govern Suggest a good method of structuly it solling of 20 lets here it. From no defecte place in much got but with he get the "lay of the land" as for as possible before the mumor meeting (which, hunderstand ist le es formegter-fre 30-July 3) ... hopes those me con here untilling more definite done there almos it there but whether I get there is not reman, I be seen Do now expect to attend? Sould menters of the committee wind Day they have ray suggestions to all part our shoulder of the wheel Muits of the sittle ! the your Condicity your is to

My dear Mr. Collins,

I fear that I have had very little time to consider the questions asked in your letter of two days ugo. I think, however, that I had better unswer off have, and then send a supplementary letter later, if I get any new ideas.

All the Mt. Desert mosses are in the Mt. Desert Merbarium now in my possession. The collections

of 1894 and 1895 are as yet unnamed.

E. Fayon's collection of Maine spagna is represented in the Mt. Desert collection. Theodore G. White 39 West 260 St. New York, has collected mosses at Mt. Desert. most if not all of his species are represented in the Mt. Desert collection. M. L. Fernald has some collections from various parts of the State, many of them, 9 think, are undetermined. Perhaps Miss Cummings may have collected mosses: Fernall would know. I myself have a very small collection of mosses made in Andover, Me.

I do not know of any Maine Votanists expecially

interested in mosses; nor of any lista.

I wish something could be clone to secure more collections and more strictly of Maine bryophyta. Would not it be a gover plan to have some chargeon at the summer meeting of the Maine Club showing roughly types of mosses, their fructification, etc., and try to interest members in collecting them? These collections could be sent to you, and very likely would contain valuable information.

I wish I could be of some assistance, but as my eyes are good for little, collecting in all I am good for. I Think Fernold could give you some information at to collectors and collections. I wish I could attend the summer enesting, but it comes at just the time I wish to be at "Mt. Desert, if I can get away from the office. If you ever come to Boston, come here and make me a call. yours sincerely Edward L. Kand

My dear Mr. Ceollins,

Ever since the last meeting of the N. S. Botanical Club I have been intending to write and tell you how disappointed I was not to see you at the meeting. I was unfortunate in arriving somewhat late so that I was not able to see everyone before business began. I heard you were present, and looked forward to the close of the meeting to have a talk with you. When that time came, however, you had gone. Another time I shall make sure of you at once without waiting!

I hope you will be able to come to the meetings with more or less regularity, for we wish to hear often from the Khode Island members.

Have you as yet worked up The Maine most collections made with Fernald last dummer? I am interested, and should be glace to know some time what progress is being made in your work on the Maine mosses. I hope to get my unnamed Mt. Desert collections to getter before very long.

Fincerely yours Edward L. Kand My dear Mr. Collins,

hours you keep. Next time you oright to stay here bour night and return from the meeting at a really late hour, any about 11.30 P. M.! Cannot you arrange to return to Providence the next morning at a little more seemly hour, if you had an invitation to stay over night in this part of the world?

I am much obliged for the enveloper. I fear if I used them they would open and spill everything but, expecially if the openiment enclosed were a little too large. How do they stand wet openiment? I can see that these envelopes would not do for Iphagna. Bogs are better, for these mosees really need treatment in a botanical press.

I am wondering what will come out of my various most collections. Perhaps sometime I can show you a little of the collection, - if you can find time. I am so pressed for time myself, - owing to laziness if not to other work, - That I can appreciate how botanical matters have to be neglected.

I pear my real trouble in collecting arises from the fact that I try to get everything I happen to see. Inch a method, as you can readily see, gives me little time to attend to anything carefully, and results in a terrible meas to arrange at the end of the day. I wish with all my heart that some one

would take the cryptogamic part of the Mt. Desert
Flora off my hands.

Hoping to see you again before long.

Incerely yours

Edward L. Rand

Dear Mr. Collins,

Thank you for your letter in regard to most collecting. I shall try to follow your good advice, but fear I shall not succeed very well. I shall probably put off securing the necessary paper until the last moment and then have no time to secure it and do the necessary folding. I think my bags probably serve as well for sphagna as your envelopes, but the ewelopes are better for the other mosses.

I wish I could unload my mosses on to you, but even if you proposed it I should have too much regard for you to accept your suggestion. I hope in some way to bring the collection within more reasonable bounds by naming or having hamed the more common species. Then perhaps I can secure some assistance in the determination of the residue.

Write to me when I can be of any service, and come to meetings of the Cheb whenever you can.

Turcerely yours Edward L. Kand

Botton, May 3

Dear Mr. Colleis,

I am sorry that you and the of the Cheb ther week A little bird, however, that you have a botanical trip or hand, for the suc-Cest of which please accept my good weaker. All I can say is, - come to the meeting of the

tesp has to be given up.

In regard to answering the notices of Eleb meetings. I know I have been somewhat inconsistent in requesting replies, partly because every now and Then I joiget that The Providence brothren are not resident members! When any one is able to come with more or less regularity it is Convenient to receive a reply, if he is unable To attend any particular meeting. If he seldom Comer, it is convenient to know What is coming. Please do as you think best, and come whenever you can, no matter whether you have answered or not. We do not wish any one to stay away merely because he is not expected, for many of us have to change our plans even at the last moment. Loward L. Rand

Cambridge May 18 1897

Dear Mr. le oblins, Your letter reached me just before I left my office, 20 I have tuken it home to read and to answer.

You are very good to promise your help, especially as you are so busy. I have not heard from Dr. Kennedy yet, as he is away from home. My idea was that you and he could divide the works in some way, so that neither of you would be over burdened.

I think we all pealize that too much cannot be expected of anyone. In certain cases we shall be obliged to rely on the help of apecialists who are familiar with plants that puzzle us.

Those you will write to Dr. Kennedy, and plane out the work with him. His address is Dr. J. G. Kennedy Readville, Mass. Comed not you keep on with your Maine list, and at the same time investigate what is known of R. J. a Conn. mosses. This would leave It. N. M. a Mass. for Dr. Kennedy, - Or perhaps it may be better to divide the work by dividing the subject rather than the field of in vestigation.

Those you will be able to alter a the next-meeting of the Chub.

Sincerely yours
Edward L. Kand

EXCHANGE BUILDING.

ROOM 740. (Take Elevators Nos. 4, 5, or 6.) BOSTON. June 28 1894

Dear Mr. Collins: -

I am glad to have your letter, but cannot send a satisfactory answer. My Mt. Desert collections of mosses have not been Mt. Desert collections of mosses have not been named for three years, so that I have no novelties of any kind for you. If you care novelties of any kind for you. If you care for Sphagaum, I believe I mobble did not get for the Mt. D. Flore. It has not been found lefore north of New Jessey.

I regret that I shall probably not altered

I regret that I shall probably not altered the Dover meeting, and that I shall runse the Dover meeting, and that I shall runse you call if you come to Boston. I am you call if you come to Mt. Desert to be gone of this afternoon to Mt. Desert to be gone a comple of weeks or as long as I can stay. Please try again when you are in Boston, for I am here most of the time, and should be delighted to see you.

Lincerely your Edward Z. Range

NEW ENGLAND BOTANICAL CLUB

740 EXCHANGE BUILDING

BOSTON, August // 1898.

Dear Mr. Reollins, genclose the blanks asked for.

I hope they will catch some names, for the returns are coming in very slowly now. We must have fifty more names before we can go on with any certainty of paying one way, and the weeks are passing on!

Un a recent trip to Mt. Deaert I decured a moss which seemed new to my list. Dr Kennedy Thinks it is Pottio littacolio. Perhaps this may interest you.

We are to have - special meeting of the blub next weeks, probably on Ang 19 8. P.M. to meet the members of the Bot. Society of America. It will be informal, - a smoker". Notices will be issued late.

Inhaste Tincerely Edw. L. Rand

740 Exchange Building Boston, Oct 26/01

Dear Mr. Collins,

Dr. Evans was asked some

Mepaticae. He prepared a rough draft list soon afterwards, and submitted it to me not for publication but to look over. Later he intended to revise the list, as I understood at the time I cannot find his rough draft, and suppose I returned it to him although I think he did not ask to have it returned.

If you write him in regard to the matter up again. I will you prefer to have me write him I will do so.

This is in reply to your post card to Dr. Robinson.

Hoping to see you at the Club meeting.
Timerely yours
Edward L. Rand

\$1.00 per year to U. S. and Canada. \$1.25 to all other countries.

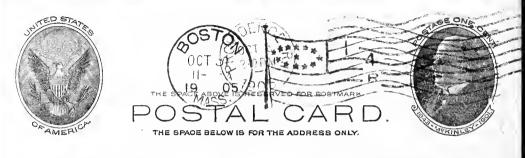
> 740 Exchange Building Biston, October 28/05

Dear Prof Collins,

Thing, especially of Sphagnum. Tomeyears ago when working with Mr-Edwin Fragon I learned a little about Sphagna, and now in consequence am asked by the Rhodore Board To look over Mr. Indrews New England check list.

I really have not kept up with The publications realiting to Sphagnum for the last ten years, and Thould really like to know whether any authoritative work has been published according to which Mr. Andrews' list is arranged, I so, I Think the fact should be stated. I find, for instance, on the Mt. Dosert list a number of varieties (not color "varieties) of which no men-Tron is made in the list. The Mt. Desert list was arranged in accordance with the best treatment of the genus, available at the Times but perhaps since then many of There barreties have been dropped by the best authorities. In That case I think Mr. Andrews should supplement has lest by a series of notes disposing of these varieties. In any event for the benefit of students I think Mr. Andrews should state us for no possible the basis of his classification. I hend there suggestions to you, as you state That M. Indient has gone abroad, Please let me know your candid opinion whether it is better to publish The lest as it atanda, leaving Mr. Andrews to add later such notes as may be necessary, - or whether we should hold the list until we can communicate with him. Tinculy your Edward I. Reend 140. Exchange Building

I hank you for your letter in he Andrews Thagun list. What you say makes me feel all the more strongly that the list should not be published unless It is accompanied by a statement of The authorities on which The classifica of varieties disregarded Thope to see you Tincerely Edw. L. Rand on Friday.



Prof. 9. Franklin Collins
NOILTISS Hope St

BOIS - Providence
1543 15100 7. 9



740 Echange Building Boston Nov. 10

Edw. L. Rand

I have written to Andrews, and shall awart his reply before publishing her lest of Thhaquim. Very likely he well send you the name of his authority, and some bruef note which well direct the Student where he can obtain information, I hall I return the list to you to file away with his notes until we hear from him, or shall I send it to DA. Roben don? Tuncerely





GE ONA

Rhodora.

Journal of the New England Botanical Club.

\$1.00 per year to U. S. and Canada. \$1.25 to all other countries.

> 740 Exchange Building Booston, Dec 26

Dens Mr. Collins; -

I have received a long letter from Mr. Andrews in requid to the Sphaguam list, containing notes, etc. It you are more up in the literature, etc., may I submit the list, and his notes to you to be put into shape? Probably we may have to consult a little more to gether, and if you will give a little time to the matter now, we can talk it over at the meeting of the Club on Jan 5th at which you are expected to usual,

Inhaste Sincerely your Edward L. Kand

740 Exchange Blog Boshin Jung/06 Dear Mr Collins: -Thank you for your post card with its very acceptable affer. I Think I'll has to good Dr. Robermon a prevate wew of Andrews mad, and see what he thinks it is best to do for the prinkers sake, and will then let you hear from me Timerely yours Edward L'Hand





Mr J. Trumblin Collins

Providence R. 9

468 Nope 11-

TRhodora.

Journal of the New England Botanical Club.

\$1.00 per year to U. S. and Canada. \$1.25 to all other countries.

740 Exchange Building Boston, Jan. 17 1906

Dear Prof. Collins,

I have been looking over Andrews' Spagnum lest, and This it probably is well enough to publish it when the notes were added. I con-Jess I do not see why some varieties we dropped and others retained, - but we must let the list stund, if he has authority for his treatment. I intented to look up The authorities mentioned, and try to put the lest into final shope with the notes added, but I find I cannot do any thing more for some time, as I have a press of other work.

I should like to have the list passed on if posible ut the Mhodora meeting next weed. Do you think you could put The whole Thing into shape for the printer, according to your kind offer, so that I could have it by next Wednesday (Jan 24)? At any rate I will send the lext and notes herewith to give you the chance! It is not worth while, however, to neglect more important work on this account, for we

Can wait another mouth.

In much haste Sincerely Edward L. Rand

Share withhat death Adeciment of Journal of Journal of the State Assert hay the three of the state of the sta Can of analysis we had been the

TRhodora.

Journal of the New England Botanical Club.

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> 53 Stute St. Boston Jan 19/06

Edward L. Kand

Dear Prof. Collins, I am extremely obliged to you for your help on Andrews' Sphagnum List. You have done in a day what would have taken me a long time to puzzle out, as I might have had to consult reference books. I think the heat is in whape to present for publication. If we ky to complete it in any way, or to make any changes, we must of recessity be involved in a correspondance with Andrews, - for instance if I should question his decision to exclude certain varieties as illfounded. I will submit The List to The Bound next week. Perhaps when the proof in ready, me may take advantage of your kind offer, and send it to you to be read. Perhaps it may be better to have your footnote inserted at the end of Andlews notes where he refers to your assistance. If 20, 9 tute it for granted you will not object. Thunking you for you help in This matter, Lincardy yours

TRhodora.

Journal of the New England Botanical Club.

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> 740 Exchange Building Boston, Jan. 26/06

Dem Prof. Collins,

9t was decided last

evening by the Editorial Board to print

Andrew's Sphagmen List in the form in

which it is now arranged posttoant trying

to make any additions or questioning hie

treatment of some varieties. He Dr. Robin
2on will probably send proof directly to you

I enclose the original shapt of Andrews'

notes, so that you may have it on beand

for reference if it is needed.

I hope to see you at the meeting on

Feb. 22d

Edward L. Rand

EDWARD L. RAND, 740 EXCHANGE BUILDING 53 STATE STREET,

BOSTON, Sept 7 1906

My dear Mr. Collins, Thank you very much for the "Separates" sent the Botanical Celub. That from "Rhodora" I have seen somewhere before, but The other is new to me, and I have read it, for The Colub. what I have heard of it you must have had a wonderful time. What a country it must be! Hoping to see you on the 5th of next month. Tincerely your Edward L. Rand

Dear Prof. Ceollins,

and think the key is decidedly ingenious. I am going to make practical use of it when I have a chance to see how it works. I don't know what will happer when I work my way from number to number and find myself among the wither Cratagas trees.

By the way is not "cult." under the wrong *132?

let me know on a post card the price of the Key. I have already two or three persons in mind who will probably like to have it.

Wiltemany thunket,

Tincerely Edward L. Rand May 15- 97 Dear Mr. Collins,

Mosses (exclusive of Theogram) with Dr. Kennedy?

EXM

EDWARD L. RAND,

ATTORNEY AND COUNSELLOR AT LAW,

EXCHANGE BUILDING, 53 STATE STREET,

ROOM 740.

(Take elevators, Nos. 4, 5 and 6.)

BOSTON.

ty don n. rand:-

Tour note of the 3 is of lead. I am sind to been fill a visit outs and the lead in the lead in accordance with the lead remarkable of the "implace", and her see important returns in detail leder.

Those "wheled Conteegus trees" are a had lot. I don't know them agreed. Treaton is mainly responsible for those one I think he hade resemble chally about them. If we could have seen any consistent way of omitting them they cert inly would have been pigeon-holed.

The limit.' is under the Tranc 132. To had already spotted it before your letter care. Thank you just the same for calling my otte-tion to it, however. Fernal's tells so that the same locality for the Coast Thite Coast is a myth, so the range given at the top of page 6 should read "T.E. to hiss."

At the time I handed you the little book I did not know what we should have to charge, as Preston is handling that end of the business. He now tells me that he shall have to charge 40% Forty cents (40.40) in order to clear himself. I, and he, had hoped to keep the price down to 30 or 35%, but a small edition is expensive. The list of trees (4 pages) will be issued separately as a check-list at 5% each, 6 for 25%.

Cordially,

Boston, April 7/19 Thank you for your letter and the information. I have sent to Preston as tracts in these parts; and hope I can send for more later. Tincerely Edw. L. Rand



Prof. g. Franklin Collins 468 Nope It Providence B. 9

Buston, October 27 / Va My dear leollins, I have heard of your expedition to Tourset in search of more myriophyllune, without an invitation to your fellow discoverers. I know that you found the plant had taken to the water again to excape you, but that nevertheless you secured many specimens. It does not seem to be generally understood, however, whether you had to dive for them in, or not in a tathing suit; or whether you used subber boots only; or whether you waded in and got wet. I hope you will settle these impostant matters and give outforend W.W. B. a chance to write the expedition up in No 2 of the Tonisset Botanical Records. Bailey has invited us all agreen for Mest year if the drain in fixed. You had better yo down in the spring and "salt the ground with strange and have plants, so that our doings later in the season may rival the tales of

a botanical Arabian Nights!

Moping to see you on the 5th prop.

Lincerely

Edd

53 State St-May 25/11

Dear Collins,

I see little chance that I can join the invasion of Phode Island on May 30. I am obliged to go to Muine on an important matter on Monlay next, and cannot possibly get buch to Moston before Wednesdaymorn-ing. The prospect is not hopeful for being in Providence on Tues-

I send his explanation so that you may know that my absence is not due to any lack of application of the opportunity to see your plants, known and unknown. Fincerely your

Edwit-Khnol

EDWARD L. RAND, 1052 EXCHANGE BUILDING, 53 STATE STREET.

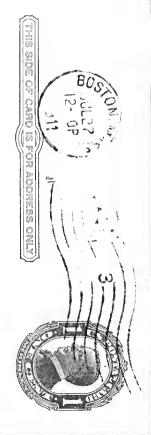
BOSTON, July 20 1911

Dear Collins,

Providence and transfer your affection to Washington. It we keep on as we have begun we shall have a branch of the Botanical Colub in Washington!

That I am very glad. But I must tell you know forty I am you are going out of New England, and how greatly we shall miss you as a regular attendant at the Botanical teleb meetings. But I kope you will not resitate to be enegated from have a chance.

Boston, July 27 Dear M. Collins, Thanh you for your letter with its good news. I am very glad me are not going to love your attendance at The Hotanical Clarb meeting Tincely Edw. L. Rand



Prof. J. F. Collins 468 Hone Vi-Providence P.O.

Boston, Nov 14 / Thank you for deeming me worthy to receive your key to Polytichum. I only wish you could send me some new lysi so That I could use it! I thought your quest at the last the meeting war very agreeable, and am sure he would find some pleasure in our Edward K. Rand meetings.



Prof. g. Franklin Collins 468 Hope It. Providence R. J.

Boston May 25-Many thanks for the copy of the interesting remarks of g.F. C. on the C.B. disease otherwise known as the disease for the destinction of ancient sayings. I wish The pamph let had more of your remarks, for such have a higher reputation on most subjects except in mathematical calculations relating to R. J. plants. In haste but gentifully Eden L. Rand



Prof. J. Franklin Collins 468 Hope St-Providence R. 9 EDWARD L. RAND, 1052 EXCHANGE BUILDING, 53 STATE STREET.

BOSTON, May 28 1912

Dear Mr. teollins, I received this morning a copy of your new Key to Trees with nothing to explain your intention in sending it, but I feel sure it was sent in good will and the an infernal machine. Uf course I want The very attractive book, and shall be ylad to pay fer it, and in any event thank you for it. It looks interest. ing and practical, and I hope I shall find it simple enough for decicled amateurs, for if to I can use some opies at once. I have already secured an order for a copy, if the person's money does not give out before he writer to truston. I take it forgranted that orders may be sent to 98 Westnewster It, or You are ever to good to their of me, and I appreciate every vit of it, but don't role yourself. I am going to

hold on to the book anyway until I see you on June Lincoly your

Tane 13/12 Thankyon for your post Cardy and Thank you for the Key. Ishall stock for a Bind of editore copy" to induce others to invest. 9 have already congetone. Tometime yor must write my name in the book. The Eleb meeting was was interesting, but not exciting. leving, partly, to the car-strikers, the attendance was less Than usual. Well, I hope we may all meet again on October 4 Fincesely your Edwardh Kand



Prof. J. Franklin Collins 468 Nope de Providence 8.9

Cambridge Feb 26 1914

Dear Ceollins, Thank you very much for writing me about the death of W.W.B. I am glad you saw him again. From what I have heard it is well that his suffering is at an end, but we shall miss him greatly.

Sincerely senses

Sincerely yours Edward & Rand

Bethicken, Ba, April 11/89 (13 87) Dean Sin BANAM I have named agreat many Mosses for correspondents but of late my time been too much otherwise occupied to continue this kind of work, Miss Curnings or Orof. Barnes night be willing to undertake the work, I am very sorry I cannot favor you in the matter . Kerpesfully Eugener & Ran



Mr. J. Franklin bollins de 10 barroll Dr. Orovi dence Ahode Island

Walling ford June 8 th Mr Collins Dear friend I suppose by my not writing you must think that I have forgotten my promise to you but such is not the case for I have been bury designing patterns for work and have only just got round to your letter we are very luisy here and I think by the reports rumored around that it, is doughtful if we get more than two days this July but I am in hopes that such Is not the case for I am reaconing on a trip the Whiles -, I ask getting some Specimens ready that I Shall put in a box and send to you to mornow and will give the location and colar please keep them as I have duplicates and if you

write please be kind enough to forward their botanicall names I do hope we can go on a trip together this July as I think it will benifit us both I cannot think of any thing more to say at present so yours Drub Ever your friend Charles A Register PO Box 823 Wallingford Com

Pre . . 9, 1893 ly Sear My logot. your let come s how about comes (2 or o and the facto-390 on Saturday. The taller pecimen with a continuously jellow flor I am amable to obtain a on a count of the absence of fruit notice is very essential in ail Amerlikeres to which will be longs Both willto are storms in miles palmata. The plant with the suight white fl. I some was in Some new come Connections. The 3 remaining speciming not selve to one wicker, or Southagassino They are Sautraga knymensis, with wite the and packed obling leaves; Sakirage Pennsylvania with green (amoult) flo, and Mitella dishylles with small ils roud primatified, white petals is & packs a look to may to sound a francis is & packs with 2023 the laners on & fraper feelingers to each afree and and in the side phone two

poloco stiff carel frank hie up tight, this fishere & halling and fromling as they will kee make yeles of live in a love, Place a stip of to paper with each observious on which is a number to love found in a number to love found with the mumber of amiles of amiles of amiles of amiles of amiles of any absolution of the second of the manches, very terreinest and and and algorithms he rejected the countries of the countries (where collectors mame and and collectors mame) here is and collectors mame and the second of any thing and collectors of any thing and any the second of the second of any thing and any the second of the sec may with , Shall to be seemed I to help your out in them. I cam it aleaste on my rock I see new for containty mutill I see new friend des delands about the true mm sotus my return mithin a mech

Mr Collins. Dear Friend I am in receipt of your kind and welcome letter which I received Thursday last, and was very pleased and thankful for the information about the plants, I have not got word about the microscope, but am we ting evpeding every day. I had quiet a trans Mesterday Sunday I dimbed West Back the highest from in born, which you will find this side of Meriden

I collected a considerable mumber of plants I surer saw before, I have got some moss here for out I shall send it down when convert Abr Collins I would like you to write as soon alyon get word from your friend about the valation bish for I shall need Some Time to get ready if we go to the W. My and you Ablige ever jour Triend

Megester

Dear Friend bollins I have received your fistcard to night, refering, to the proposed Try and think quet foverable of it go ahaed and make arrangments and I will come to Providence Priday might and will meet you Saturday Morning when or alight from the bars hofing you will get this in lime I remain I mean Sat July 1st

Yours Resptfully Regester

there were outilized on the June Trans - have been 15 Brostol shetching the heart week end of home men overed! some small speament of frank thinking they Sout be useful to the jost I brough therep wach I have withing hatter to fired their and lut a Manhatherefore me cannot explice to fletter obicermens ! il freezed Respectfully &

The enclosed offermens ner anyallis armensis (970)

270 Semplet May 12.

My Man Prof. Collins;
Do you Mnow of any place not far from Providence where the Mondora can be found? It made grow man Harrisvelle but I doubt which it could be found there now.

Very hirly yours

H.M. Rice

Witzmi Res. systeme

272 BENEFIT STREET PROVIDENCE, R. I.

H. M. RICE PROVIDENCE, R. I.

Prof. James F. Collins.

Dear Lin,

Our you tell me of any place not loo far fun fromdences where one can be partly owerf finding Curripies? It used to your abundantly in Johnshis but disappeared quite a minber of years ugo. I wanted to get orme for a particular name. I langratulate of one und rules and Nev. M. Cherry for your recent finds" in the Western part of the Hate. There long felt that there must be things him that were not-Muser to belong to the M. Flora. ky liney Jours H.M. Rice

Providence May 30. Prof. J. Franklin Collins Deur Air. Las not wonder that you were preggled about the flower Franked. My Thould had artled for one of the stary Constillations when I was thinking of to mentane an object as bushilling dearnot tell but that is the flower Imeant. Very huly yours







THE SPACE ABOVE IS RESERVED FOR POSTMARK.

POSTAL CARD.

THE SPACE BELOW IS FOR THE ADDRESS ONLY.

Prof. J. Franklin Collins
46 & Hope It.

My dear Prof. Collins:
Thould like to have

a few minutes lath with you sometime.

This week if you will Kindly tale me

when and when you can conveniently

see me.

I a

Linearly Jours It M. Rice

Scyles 2-4 dec. 22

Herb. 4.15--6 1. 23

270 Nenefitel: april 10 10 My dear Prof. Collins: -The reason has been so forward this year that Overlow and a thought a fundays ago that it would be safe to make our arrangement to go to Line Rock a week from tomonoro. Herweather we are having just now, however, will culture by Reef the vegetation is check. Ido not want to miss the hepatica because a fund of mine from Mussachusetts, who has never seen it; proposes to jours us when the we go, The yellow violet; too, would be safe from disclosure by him. as things now see do you though it would be safes to postperse our excussion one week making it the 25th ? We should be most trappy to have your company in the hip. Linearly yours, H.M. Rice

Providence, R. I., April 11, 1910

My dear Mr. Rice:-

I should think that the 25th would not be too late to get the Hepatica in good condition if this weather holds out. I hope you will decide not to visit the yellow violet and the walking fern localities if anyone bosides Mr. Preston goes with you. If it is so I can accompany you on that date I shall be delighted to do so.

Hastily, but very cordially,

270 Benefet Hillynix 18.
My dear Prof. beollies.
Circumstances have

Made it necessary to change the time of

the Line Mack trip once more and we

now purpose to go in Friday afternoon

nextiliaring the Ciliftfall of 2,12 Ph.

Viriently Jours

H.M. Rice

× if the weather forms no

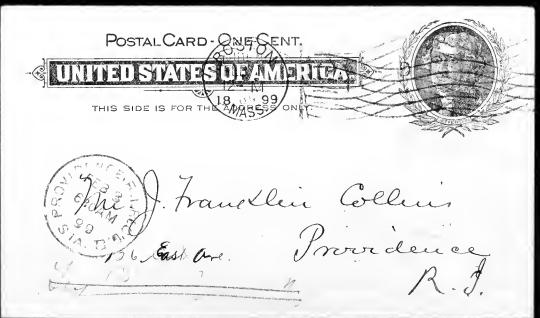
272 Renefit Et. lepril 26. My dear Prof. Collars: I have had two different names given me for the tree which is just beginning to Floren in the 2" on 3" yourd below for dufts house in Walisman It. You will protably the tree with its blossom resembling in color there of a peach time. Will you Knobly give me the concet name Linearly yours H.M.Rice

Dear Mr. Rice:

I do not remember that I have ever examined the tree you mention. I have always called it one of the flowering cherries, but I do not know if that is correct. Am sorry that I can give you no definite information in regard to the tree.

Very truly yours,

3 no marker St. Boxton Feb 1/99. Thave a package of 25 February Rhoveras for you. Thate I forward them by Express, or if you are coming to the Club Meeting Freday I can hand them to you at that time. The February Nimmarled to-day. Jours troly Rich.



150 Commerciae It 1 Foreten aug 13-1901. langon que une any information is ver ming the occernence of amarines premiles in AJZ This men trong in Bennet's Catalogue from Eastor's / Beach and in Trays Manual Sandy - becalies from 12 N. Love thereist. Do you Klon of any Bolawist loving Trape it to whom I control de de la fera filmación en 2 this Kind require berytruly form ymp Rich



40 Alvan frame Forme of Parley on A Parley of Hanconia NH



MASSACHUSETTS HORTICULTURAL SOCIETY.

(INCORPORATED 1829.)

300 MASSACHUSETTS AVE.

Boston, 22 Sept. 1902

mr. J. Franklin Collins Providence . R. J.

Dear Mer. Colleis

Milliams and I want to get into

Bhoor Irland met Junday to collect sea where
and sact march folants. Can you inform us

of a good locality readily accessible by railroad,
or better stick if you could conveniently accessible of the day.

hery truly yours Jones Rich

MASSACHUSETTS HORTICULTURAL SOCIETY. Horticultural Hall, Tot Ironon St., Boston, 26 Jefst Dear Mr. Collins me wice probably go Sunday into R. J. stopping either at Pawle Alet or Providence according to the looks of the country . wice leave Bester by 5.27 train of we go with Browndence were probably take electric can out of city Domewhere . Would be pleased to have you you us! but as thing, seem to browth with matter Jours they my Real

POSTAL CARD-ONE CENT

UNITED STATES OF AMERICA

THIS SIDE IS FOR THE ADDRESS ONLY.

Mr. J. Franklin Collins Providence

468 Hope St.

R.J.

Rhodora. Journal of the New England Botanical Club. \$1.00 per year to U. S. and Canada. \$1.25 to all other countries. Forton. 5 May 1903. Mr. J. Franklin Collins, Providence, Dear her Rollins; Thave yours of yesterday in reference to the botanical case. The one you saw Freday night, belonguing to Welliams, is of the following dimensons; 18 × 6 × 10. Horowiee that size suit you? What color do you want it la equered? William is white. I will order one for you on re ceept of your refly, I am going to have mine made about /rinch smaller as I already have a larger one. Those not endered mine as yet, but expect to a ronce. I do not know just the Trice, but they cost from \$ 2.50 to \$ 3.00. Ware has just had one made about an ench smaller than the deinseon given obere which cost \$ 2.50. I wice be glad to order one for you if you dexere it. With Kind regard, very truly yours Car action Trupkich

May 21, 1903 Thave ordered your Two Collecting cases and they wick probably be ready in a few days, when I wice formand them to now. Preston as requestes. WP. Rich



MASSACHUSETTS HORTICULTURAL SOCIETY.

(INCORPORATED 1829.)

300 MASSACHUSETTS AVE.

Boston, Mass., U. S. A., 21 May, 1903. 190

Mr. J. Franklin Collins,

Providence, R. I.,

Dear Mr. Collins:

Miss Day of the Gray Herbarium has referred to me for reply your recent inquiry concerning the August, 1897, number of Lindenia.

In that issue the publication of the English edition was discontinued and from that date until the present time the magazine has been printed only in French. The volumes of Lindenia in this library are 1885 to 1890 in French, 1891 to July, 1897, in English, and from August, 1897, to date in French.

Trusting that this will be a satisfactory answer to your question, I am

Very truly yours,

Secretary and Librarian.

Implica,

300 Mars. ave. Boston. June 12.1903. Dear Im Collins I called up the man, this morning, who is making your but and he says that it is never the Japanners and thinks it hardly possible to shep it total (Freday). He has been very busy lately and has not been able to get it ready before I have see him personally this P.M. and do the best of can to get it to you in Deason Thave ordered it dire clearle Preston's address. Perhaps, if it does not arrive Saturday you might call at his place Monday as it is near the South Station (a. H. Locke no. 20 Kneeland St) If that is not convenient of you will lat me Know the time you arrive in Besten I will by to meet you and hand itte you. Jourstruly motherail





POSTAL CARD.

THE SPACE BELOW IS FOR THE ADDRESS ONLY.

Mr. J. Franklin Collins WGI Providence 468 Mohe St. WJUIN R.S.

300 Mass. ave. Joslen 8 February 1904, Dear Mr. Collins. hanswa to your card just received Iweel Ray that the date of Juddon's How anglica is 1798 and that we have both the ed choir you mention of Mullalles Introduction to Molary Te, 1827 and 1820. The do not open the building on the 22, but wice be glad to see you at almost any other time when you can conven rently come, Ducline a Pohovera bree for separates Werth Kind regard Dans Dengtruly your

Rhodora.

Journal of the New England Botanical Club.

\$1.00 per year to U. S. and Canada. \$1.25 to all other countries.

> 300 Massachusetts ave. Justin 15 Jebruary 1904.

Dear nor. Collins. Than yours of of February with check for Bhooma bies. I find that the amount of the aug. bies is \$1,95 unitead of 1,45 and I therefore hand you a corrected account with credit of \$2.90, leaving a balance of 50 x due which may be forwarded at your convenience, Referring to the matter of Hurson Flora Anglica, I find whom lookring it up that our copy is the there edition, according to Pritzee.

506p.

The first was . London 1762, The Second, London 1778 pand the there London 1798. 688 p. with prefatory, introduction re. as for as I have had twice to give to it there is nothing in The third ed to undicate that it is the third, a note added to the proeface speaker of "in this second edition to", It may be mostly a recious of the securo with change of date. Deane a cross the other day amongsta lot of recently acquered framphlets a copy of "Ichrocenia, Lewis D. de. Hepatic Mosses ... in no. America, ffh. Kaleigh. n. C. 1821" Is it of cuterest to you. very truly your Jamp Rich

" * 42 24 8' A Dear Mr. Logeni. Jam looking of the matter of the June reprents and were mform jon later soncerning I fend they are entered on my referred account and beer has been received for them from the printer. Robeto meet you Freday Evening being truly M. P.Rich. Boston Och . 5.1904.

Boston, Nov. 22.1904. Dear Mr. Kollins; your June separates: I have a beer for them for the printer but what has become of them I Knew not. However, hope to leave some -Thing of their whereabouts soon and will inform you. verytoule yours.





Mer. J. Franklin Collins
468 Hope St.
Providence

. 300 Mars. Ave. / Joston Left. 1. 1906. Jours of the 29 aug at hand. In refoly have Sent pour reprints today by adams Ex Co. Has to hear from you again and hope pou have had a profitable exercision tothe Jaspe 1 25 d35 & bruly yours





Massachusetts Horticultural Society

Harficultural Hall, 300 Massachusetts Avenue Baston, Massachusetts, U. S. A.

June 30, 1908.

Prof. J. F. Collins,

468 Hope St., Providence, R. I.

My dear Prof. Collins:-

Yours of June 28th is at hand and I have made inquiries concerning your article in the April Rhodora and find that they have not as yet been printed. The printer, however, assures me that he will forward them to you in two or three days.

We had an interesting trip to Wickford and I find that the hollyhock plant growing on the wharf appears to be Althea ficifolia Cav. and the street linden is Tilia tomentosa. I am glad to say that I have felt no effect whatever from my tumble amidst the ivy. I begin to think that I am immune in the respect.

Very truly yours,

ympflich.



Massachusetts Horticultural Society

Harticultural Hall, 300 Massachusetts Avenue Boston, Massachusetts, U. S. A.

April 9, 1909.

Prof. J. Franklin Collins,

460 Hope St., Providence, R. I.

Dear Mr. Collins:-

I beg to acknowledge with thanks the receipt of your recently issued key to the New England Trees, which I am very glad to put of the shelves of this library.

Very truly yours,

Mm Mich Sedretary.

20 Jan. 1910

Mr. Wm. 7. Rich. 300 Massachusetts Ave. Boston, Mass.

My dear Mr. Rich: -As a member of the entertainment committee of the R. I. Horticultural Society I am writing to inquire if you would be willing to come down to Providence, as a guest of the society, on the occasion of the annual dinner, and give another short talk along the general lines of that which you gave at our meeting a year ago. The meeting is scheduled for Wednesday (Mr. Hope + Porof. Stene) evening. Feb. 16. The other two members of the committee agree with me that your presence would add much to an occasion of this sort, and all hope it will be possible for you to accept. Very truly yours,



Massachusetts Horticultural Society

Harticultural Hall, 300 Massachusetts Avenue

Boston, Massachusetts, U. S. A.

Prof. J. Franklin Collins,
Providence 12. J.

Dear Prof. Collins:

There your recent better with invitation to attend your Annual Receiver, February

16. I shall be glast to accept and if your desire
it will give a shirt tack in the subject What the

Mosticultural Joseph Blands for."

Worth Kind regard, Pery truly yours.

Jung Rech Decretary.

Massachusetts Horticultural Society, HORTICULTURAL HALL, 300 MASSACHUSETTS AVENUE, Boston, Mass., Tel 15 1910 Jours of Jours of yesterday received. Thank you for your kind offer of entertainment but if possible I must get buck to Broton the Same evening, toking a train from 9, 30 to 10 s'clock. Asping to meet you tomorrow even ing Jours truly myself leak.



THE SPACE BELOW IS FOR THE ADDRESS ONLY.

Prof. J. Franklin Collins
Providence

468 Hope Street.

R.J.

OAK GROVE FARM

J. H. RICHARDSON, PROP.

JOHNSTON, RHODE ISLAND

Prot. Lollins V Prown Murersity Dear Sir With this use two preces of native Ourly maple, the larger rome I finished first, it was not perfectly octrafactory, a few daip a go I saw the grain or rather the many mood which is found interoteties which I very hastles, partly from red. you see my tools to are out to the farm po I could not do as good mork as I should have liked. Inoticed a curly maple truthat shows some beautiful mood where a læge limb has been splik oft ik is on Dyer are mearly to the end of the carline, as you go in the cars it is just beyond the curre which is just befor you come to the ron of tening. In houses buth by spragar and on the east side, Hould be pleased to show your good ; as year old cepple trus on my jarm at any time of h. 11 11 Respectfully Dr. Rich aids on

Mar. 15, 1910.

My dear Mr. Richardson:-

I want to thank you very much for the two fine pieces of curley maple which I found at the college today. I am very glad to get them. I also want to thank you for calling my attention to the curly maple tree on Dyer Ave.

I am expecting to go away for 10 days or two weeks the latter part of the week. When I get back I shall be interested in seeing that aged apple tree, as well as any other interesting trees out in your region. I will try and arrange a date with you some time in April.

Cordially yours,

OAK GROVE FARM J. H. RICHARDSON, PROP. JOHNSTON, RHODE ISLAND THORNTON P. O. 1x 1, 21, 76/1 C. 1 = 2 = 6. Ca. (LT() the first fact of the contract of the contract and the second of the second o j. 267666166 1 Tery truly your Attichaid son

DEPARTMENT OF HISTORY, 284 Change It.,
YALE UNIVERSITY. 284 Change It.,
Mew It aven, November 15,1903. My dear Dr. Collins, -Enclorures was a very enjoyable inci. dent of an unusually lusy week, canying us lack to the pleasant days friends of arlington Height - v of other heighte ishich wer ligher. It caused as quito a thrill to see you so unmoved in so dangerus a situation! like Marke Train's thrill, when he climbed the ladder up the lifty this cliff- by proxy. The Katahdin pictures will find a blace in my White Mr. book-you idea of hencil. ling the ridges has made the "Marries" very comprehensible. Somehow it seems non tangille than the Boston lights. you were fortunate in the length of your ra. cation as well as its breation. On spent a month at Randolph - a creek at Sujan Helf, near the Francisia Ridge - returning Sept. 2, so that the term seems a trifle long. With many thanks for your remembrance, & Linded regards from as loth, O. H. Richardeen.

UNITED STATES DEPARTMENT OF AGRICULTURE, BUREAU OF PLANT INDUSTRY.

ECONOMIC AND SYSTEMATIC BOTANY.

Washington, D. C., February 17, 1917.

Prof. J. Franklin Collins,

468 Hope St.,

Providence, R.I.

Dear Prof. Collins:-

The paper which I gave before the Botanical Society on the Chinese Chestnut was published in the American Journal of Botany in slightly different form with another title in October 1916, and I take pleasure in enclosing a copy of the article herewith.

Very truly yours,

Assistant Botarist.

Ph Kickey

PLR/MW

ow.

WELLESLEY COLLEGE, WELLESLEY, MASSACHUSETTS.

huy dear Prof. Collus.

I am enclosing the

specimen of Hypnin of which I

stoke to you last night.

should be very glad to have your

opinion of the correctness of my

determination.

Thanking you for you

Rudueso, I am,

Sincerely yours,

Lincoln W. Riddle

Dour m. Didale

I have just been examining th Orono moss.

Inhould say it was a form of Typew, attentiae Bindb.

The plant is too robust for E. collichnoum, the leaves are too large, and the capsule differe also.

If you wish to refer to the plant of any time it is my to. 18487.

In <u>ationtise</u> secure in various places in Ten England, including three of four in Taine. If have no records of the other species in U. E. authourh in outht to be here and is mooth to occur in Hova dectia, New Brunswick, Greenland, Alacha, etc.

Very truly yours,

Wellesler hry dear Prof. Collus, Feb. 12,1988 Please accept my thanks for the Tolytrichum later, and for the name of the Hypnum. I shall keep an eye out for Volytrichums for you, this summer. Turcerely, Lincoln W. Riddle



THE SPACE ABOVE IS RESERVED FOR POSTMARK.

POSTAL CARD.

THE SPACE BELOW IS FOR THE ACORESS ONLY.



Prof. J. Franklin Collins 468 Hofe Street

Pronderice, R. J.

WELLESLEY COLLEGE, WELLESLEY, MASSACHUSETTS.

try dear Prof. Collins,-If convenient to you, I will visit Providence neft Tuesday (Dec. 22) reaching the Restarium, I effect, about ten o'clock. I shall hope not to cause you any trouble beyond showing me where things are. Trusting that this will be all right for you, I am Suicerely yours,

Lincoln W. Riddle

car r. iccle:-

tive or on to core down and look over the collection of lichens. Unless I hear from you to the contrary I shall expect you at the herbarium at about 10 o'casel, becomen of laxey Tall.

not appear within a few minutes to the fluperintendent's office in University Hall and ask the minutes to telephone to call up the house (Angell 2118) and see if I have forgotten my appointment.

I con't trink I shall formet but I have been mown to do such a thing before now.

Hastily, but very truly,

J. A.C. Cichen out. Cy f. W. Riddle der 108

4063. Stereocaulon paschale (L.) Ach.

4156. Cetraria nivalis (L.) Ach.

4177-a. Cladonia deformis (L.) Hoffm.

4177-b. Nephroma arcticum (L.) Fr.

4365. Sphaerophorus fragile Pers. White Mts., otherwise no record south of St. Lawrence.

4427-b. Cladonia gracilis var. chordalis (Flke.) Schaer.

4427-f. Cladonia deformis (L.) Hoffm.

4657. Stereocaulon tomentosum Fr.

4692-a. Theloschistes lychneus (Nyl.) Tuck.

4844. Placodium elegans var. trachyphyllum Tuck. Recorded only from the Rocky Mts. and westward. Little known.

4847-a. Lecidea coeruleo-nigricans (Lightf.) Schaer. Coll. Pringle, Bic 1880. Otherwise known only from Rocky Mt. region.

4864. Biatora globifera (Ach.) Fr. Coll. Pringle, Smugglers' Notch, Vt. Otherwise known only from the Rocky Mt. region.

4913. Cladonia squamosa var. muricella (Del.) Wainio.

4935-b. Cladonia turgida (Ehrh.) Hoffm.

5005. Buellia geographica (L.) Tuck.

5010. Cladonia alpestris (L.) Rabenh.

5028. Sticta pulmonaria (L.) Ach.

5036. Biatora vernalis (L.) Fr.

5042. Ramalina farinacea Ach. (Probably.)

5073. Peltigera canina var. spuria Ach.

5107.

5118. Pannaria lanuginosa (Ach.) Koerb.

5138. Physcia ciliaris var. crinalis Schaer.

5293. Lecanora Hageni Ach.

5384. Endocarpon fluviatile Schaer.

Nos. 4842 and 5268 reserved for further study, there not being sufficient material in Wellesley Herbarium for their determination.

WELLESLEY COLLEGE, WELLESLEY, MASSACHUSETTS.

try dear Prof. Collus,-Oleane accept my thanks for the specimen of Bolorma crocea, which I received in good order yesterday. Considering the murber of interesting lichers that you ticked up in Saste "incidentally" I can only unsh that you were a professed lichen ologist and were collecting them intentionally! Dui cerely yours, Lincoln W. Reddle

 \checkmark

WELLESLEY COLLEGE, WELLESLEY, MASSACHUSETTS.

thy dear Prof. Colluis,.

I am now able to send you the names of the two remaining believes, omitted from the list already sent. They are:

5268: Physica cilianis var. crimalis Schaer.

4842: Collema Plicatile Schaen.

Both determinations have had the benefit of Prof. Farlow's opinion.

like to change one of the names already sent.

Var. granulosa Schaer. [trot herrously recorded from trood america], not

Var. trachyphyllum Tuck. which a study of the type specimens in the Tuckenuan Herb. proves tobe different. I have just sent off a short taken for Phodora on your Saste hoheus, End I wish to take this offortunity of thanking you for the chance to study the Suicerely yours, Lincoln W. Riddle

My dear hiddle:-

Have you seen anything that looks like the Chestnut Disease about Wellesley? It has been reported from there, as I stated at the last club meeting, but with no specimens to substantiate the report. In view of the fact that I have found two well established colonies of it within 4 miles of the city within the past two weeks (and last years infections at that) I feel that the Wellesley report might have something in it.

I suppose that you know where all (?) the chestnut grow near your coblege so that you can tell one where to go to find them. I don't think there is any possibility of my getting up to look over the trees until after the next club neeting, even if I accide to make the trip; so we can talk the matter over at that time. As a rule stump sprouts of from 3 to 15 years of age are quite as apt to show the disease (and often more apt) than older trees.

Cordially yours.

WELLESLEY COLLEGE, WELLESLEY, MASSACHUSETTS.

try dear Collins,

I fully expected to see you at the Club meeting last evening, but at the last moment bregand and I were prevented by some College business.

I have not seen any indication of the Chesturk Disease around wellesley, and the Tree Warden of the town, to whom I affected, has heard nothing of it, and states that he has not noticed anything wrong. He promised to keef on the look.

same, and if we find anything suspicious, I will let you know.

If you would care to come up to look at our trees, I will try to show you as many as I can:

Cordially yours, Tincoln W. Riddle 468 Hope St., Providence, R.I.

June 9, 1909

Dr. Dincoln W. Riddle, Wellesley College, Tellesley, Tass.

My dear Piddle:-

in expection with the Chestnut Disease, but at the present moment am uncertain if it is possible before I leave for a math trip through U.Y. and Fa. If possible I would like to visit Tellesley on Caturday of the present week, provided you can arrange to be my guide on that day. I think the best way, all points considered, would be to get a carriage and driver for the trip, so that we can feel free to leave the team wherever and whenever we like.

If you will indicate by return mail as to whether you can or cannot accompany me on that date I would be greatly obliged.

If your reply is favorable I shall probably telegraph you if I find that I can make the trip. Also, if your reply is favorable, will you hold powerelf in readiness to engage a carriage when you get word that I can make the trip?

That will be the best address to sond a telegram? To the college?

No you happen to know the lost way to reach dellegies from here?

If I cannot make the trip at the present time what would be the best time, later, for you to make the trip?

Very truly yours,

WELLESLEY COLLEGE, WELLESLEY, MASSACHUSETTS.

My dear Collins, -

I am very sorry to say that it will be impossible for me to go with you on a quest for Chestnut bark disease on Saturday of this week, as I have engagements for both morning and afternoon. During the next two weeks I have the following time free:

Monday, June 14, A.M. and P.M.

Wed. " 15. A.M.

Thur. " 16, A.M. and P.M.

Tues. " 22, A.M. and P.M.

Wed. " 23. A.M.

I should be glad to go with you or help you in any way that I could at any of those times. You could notify me by telegraphing the night before to me at 3 Waban Streat, Wellesley. I will arrange for the carriage. To reach here leave the Providence train at Back Bay Station, cross over to Trinity Place Station and take the train for Wellesley on the Boston& Albany. Trains leave at 9.0% and 9.24 A.M. or you could take the 12.09 train, reaching Wellesley at 12.45, lunch with me and spend the afternoon hunting chestnut trees. There are other P.M. trains at 1.14 and 2.04.

Sincerely yours,

Lincoln W. Riddle

468 Nope 't., Trovidence, R.I. ll June 1909

warren - manage and a second of the contraction

My dear indie:-

Your letter of Jesterlay is at hand. As I shall, so far as a know at present have to so to low York or Londay I suppose our elestant trip will have tobe contained for the present.

If, sites I the season, I have a claim to visit wellesley I will try and cell is communication with you at that time. I suppose.

however, you, like all the rest of the cood woode, set out of town for the impose, and as a result so will be hard to reach at short notice.

Thank you ever so much for your offer or ecoperation in the matter of looking up the chestnut disease. I would be glad to have you on the lookout for anything suspicious in the line of chestnut disease wherever you may be this summer.

With best wishes for a pleasant surmer.

Very truly rours.

I would be glad if your tree wareen would not be know if he sees anything auspicious during the surver.

DEPARTMENT OF BOTANY.

WELLESLEY COLLECE, WELLESLEY, MASSACHUSETTS.

trux dear Collins,-I am anxious to get a frece of Chestrut showing the effect of the Bark-disease, as illustrative material for a beture on Fungous Diseases. If you have a piece that you could spare, I should greatly affreciate having it. Trusting that I am not imposing on your good nature,

> Sincerely yours. Lincoln W. Riddle

Pr. 4. ...idlo, clicaley College, vollesley, asa.

Ar dear idale:-

of Checkent Park Miscase, showing different stages of the disease. I would like these returned later, though I am in no hurry for them. You can brine them in to the Club meeting some time after you have seen and studied them as much as you wish. I am sending them so that you can become acquainted with the disease and know it if you encounter it about Tellesley.

There have been warious reports of the disease in Massachunetts, but I have thus far failed to locate it. If you see anything suspicious I hope you will communicate with me immediately.

The specimens in the larger package will, I think, explain themselves. The specimen in the smaller package shows the virulent summer spowes sealed up in a little formatin so as to keep them moist. These spore threads are a little "water-logged" but otherwise give a good idea of the summer spore-forming pustules. these threads rub off easily when dry. I hope the glass will not get broken in transit. If it does perhaps it will not be broken too badly for you to re-seal with Brunswick Black or some similar cement.

Cordially.

WELLESLEY COLLECE, WELLESLEY, MASSACHUSETTS.

Truy dear Collins,-

Thank you most heartily for your kindness in sending the fine specimens of Chestrux Bark Disease, which arrived yesterday in good condition.

I am very glad to have
thus offortunity to study the
disease, and after having the loan
of your material, I surely ought
to recognize it if it occurs here
in wellesley. Huy lecture
will gain greatly by having such

good illustrations. I will return the specimens to you at the neft Club meeting.
Sincerely yours,
Jincoln W. Riddle

WELLESLEY COLLEGE, WELLESLEY, MASSACHUSETTS.

try dear Collins,-

at the last meeting of the trem Eng. Bot. Club you stoke of a fackage of mosses which Hollis helster had once upon a time sent you to determine for the Club Herbarium. If the fackage is not too large, and it would not inconvenience you, I should be glad if you would bring to to the next meeting.

I trust that you will credit it to my zeal if I make so bold as to suggest that if you care to present

any of your duflicates to the Club Herbaruin, they would be very deeply appreciated. Sincerely yours, Lincoln W. Riddle Pear Riddle:-

Yours of the 24th is at hand. The collection of Connecticut mosses will be turned over to you at the next Club meeting, unless something unforseen prevents. **EXEX** It would have been returned long ago had I not been told each time I had suggested returning it that I had better keep the specimens until they were needed, or were too much in my way, or words to that effect. Ever since you told me at the last Club meeting that "as sonn as they were nicely named" you would be glad to have them I have had them on my desk and at odd moments I have been revising, re-examining, and studying the former doubtful specimens. At present I have only three doubtful ones left and I hope to have these off the boards before Feb. 3. Ever since last Club meeting I have been planning to return the specimens at the Feb. meeting.

The collection is only a small one (so far as bulk is concerned) as often only two or three stems were sent as a specimen. There are, however, between 65 and 70 numbers as I recall

without counting.

Your suggestion in regard to certain of myduplicate mosses is superfluous. It will be only a pleasure to place a set of them in the Club Herbarium now that there is some prospect that they will be taken care of. They will necessarily have to come a succee lots, rather them we have one, as twice here if overhally them.

April 26, 1911.

My dear Dr. Riadle -

As you doubtless know there is always a considerable amount of "red tape" in connection with getting to work for the U. I. government. This year there is more than usual in connection with the blakks that I am filling out. There are two places where I have to insert the names of five persons who have knowledge of my "character, experience, and ability" along botanical lines.

Are you willing that I should use your name as one of these references. If I had any suspicion that you would not be willing I would not write you, but I shoulk not care

to use it without your permission.

Very truly yours,

WELLESLEY COLLECE, WELLESLEY, MASSACHUSETTS.

Try dear Collins,
I can vouch for your

"ability and efferience" and on

the whole I think that it

would be safe for me to take a chance on your "character."

In other words, I should be glad to be of service to you in providing my name for a reference.

I am sorry that I can
not be with you this summer,
but health and the established
order of things prevents.
Sincerely yours,
Lincoln W. Riddle

W. S. RIPLEY, JR.

40 EMERSON ST,
WAKEFIELD, MASS.

NOV. 30, 1918.

Dear Sir: -

If you will "ring your Check List with New England plants noted to the next meeting the Committee on Distribution would be pleased to have it. You may hand it to Mr. Knowlton, Mr. Weatherby or myself or if you do not expect to attend the meeting you might send it to me.

Sincerely yours.

W. S. Replay Jr.

Brown University, Providence, R. I., Dec. 5, 1918.

Mr. W. S. Ripley, Jr., 40 Emerson St., Wakefield, Mass.

Dear Mr. Ripley:

I have your letter of Movember 30 regarding the check list. I do not know at this moment just where the list is for it was handed to me by Mr. Knowlton, perhaps a year ago, with the request that I check up the local specimens. I did this and handed it back to Mr. Knowlton at one of the Club meetings last winter. On my return from the western trip the last of June I found this same check list awaiting me, having been sent by you on the 10th of June without any comment. I assumed at the time that you had taken all the records you desired from it and returned the list for me to keep if I so desired. Undoubtedly I have this laid away somewhere at the house and will probably run across it before long, especially if I look for it in perticular. I will then forward it to you.

I think it is very doubtful about my seeing you this week.
With best regards, sincerely yours,

Forest Pathologist.

JFC/GJC

Herb. Haw. Univ. Cambridge Mass Mr J.F. Bolling, Dear Sir: and ont of the city his correspondence devolves whom me. The plants you send are" Myrisphyllum am bigum, Nutt. var linosum Torrs (= The one from Benedict Pond) and 2) Podostemon ceratophyllume Michx. (from Hunt's Mill)

Nous very Truly

Benjamin L. Robinson assist in Gray Herb.



J. F. Collins
#106 East Que,
Providences

BOTANIC GARDEN, CAMBRIDGE, MASS. 12/11/ 1892 Mr. J. F. Collins, and accompanying specimens have been referred to me. Up will probably have seen by the papers that our loved and honored curator D, Waton after an illness of some weeks, persed away last Wednesday. your specimens are all nightly detirmined and represent in several malances Extensions of range of the species as known thenke for them. I five can work, do not heritate Hours very Truly Benj. L. Radinson

HERBARIUM OF HARVARD UNIVERSITY,

Prov. Sept 23,1892 Dr. B. S. Robinson Harrard Plui, Herls. Dear Sig 1. I send with the mailed like the special of the sine of and) be Eferrather Inufapores is \$ price and and the Scutchang a departmente Statereflora Can't 4 he arenaria follows Some.?
Please direct Mr. Hernalds attention:
6 the 2 ofsecurer from Mes. Since G. Janes

Herbarium of Harvard University. BOTANIC GARDEN, CAMBRIDGE, MASS. Sept. 26"- 1892 Fran Sin. sent to is I reglected the Sparganium. It is S. Eury carpum, Engelm. Respectfuely -N. E. Seaton asies. Cum



M. J. F. Collins.
106 East doe!
- Providence.
R. S.

HERBARIUM OF HARVARD UNIVERSITY, BOTANIC GARDEN, CAMBRIDGE, MASS. Dept. 26-1892 J. Franklin Collins. Dran Sin Your speamens and letter received. The following is the list of the plants as determined _ 1. Chenopodium album, S. 2. Spiranthes praerox, Matem. 3. Sentellaria lateriflora - L. 4. Sagina nodosa - Tengl 5. Thoug maritima. L. We will always be glad to neive speciment and assist you in their identification.

Very Respectfully B. L. Robinson (per, Later)

Providence, Jan 9, 93 In B. L. Kobrusen Cambr. Masa. I formare at this his and olubicates of en a procest on which I should like the guile ment of Harvard, Some, have bothered me considerably while other have have determinations, as the manes of other afrecies returned defend largely on the correctness of there. I have greatly reduced the mucher of dentities wer by two days study at B. W. leit, where, mere but uncatio factorale deter ommed. These tracther anth the ones un studier (at Brown , I should frefer To study out beneatly a could I cok any immediate terres section anch on approteining Hoping the africainers sent was be africe to your remain

GRAY HERBARIUM OF HARVARD UNIVERSITY. BOTANIC GARDEN, CAMBRIDGE, MASS., Jan 18 th 1893 Haming recently been working over the grans Lychnis for the Lyndp. Fl. I have found trist. For granto prom such a mixed syronymy as the Lychnisis of the which wen once classed together as L. doice, L. This com-Jusite species has been greatly subdivided in European bolanies and the manifold forms have been gradually Securited into two or three variable and more as less

intergrading species.

After considerable a ludy of the forms represented in amer. ica I find the following classification The west Expedient. L. chima, Sibth. Ealyx oblong, rather short 4-6 lines long, reddish, the teeth triangu. las-lanceolate, a cute: corolla sed, hink, or rarely white, Expanding in the morning. capacile globose with a wide month: the teeth securved - Mot infrequent in & The allantic States (adv. fram 2. L. vesperlina, Sibet. Culyx green, larger them in the preceding; the teeth lance. linear attenuate: Corolla more commonly white, opining in the evening: capsule avoid. conical; the teeth erect as slights Spacading. Ballack & wastelands, some times by road sides

and in cult. fields, chiefly Eastward, (adv. from Eur.) I take all there of your specimens for forms of L. diuma, although I should wish to see The fruit before being alise. lutely fosition in regard to no 18 + 20. The color of the flower does not seem to me so important as and would infer from the last Edition of the Mound. The Calyx is also subject to some variation, Your no #19. es -a feculiar form of L. churna which is known an Europe Decolomen as Melandrium driumum var. crassi. folium. This variety was named but I think never described by tries. It is not recognized by Rohrbach The author to an survey an

Apreces of Lychnis. I am in. triested & see it from angrica but think as you find it upon westerland it will not be best to include it in american Manuals on Floras until it has spread to other localities and shown its a bility to persist. det season your could bend as the fruit of thise forms. My temaled well seport on gover other plants. Yours way link B. L. Robins. See Mr. Femules letter of Jan 19, 1893

1200 100 22/93 Dr. B. L. Robinson Cambridge Mass Dear Sing affermed, for the formation of the forma to trong I am farteerland, alessoch for that secure sullected quite a decided in my one menter store curling you The ofsecimens that some other characters ous of the of more ample tours there calain But what other characters metal The mere tetter if any? That question of course mas owner for me to airconer I shall to pleased to farmand the land of

177 / (((()) 724 and the state of t me pometalies to said on the wise times from the lybert of the sound of the sound of the sound metal designation of the same of the same I in house of the first and the The sound by End by Land all the court good and the think have the Ste Line is prince (? E) 2 comments con south 12/5 Sequence of other party (and) 11 for the standing of the stan Tothe on the authorite duploment South for the man we have been as the state of the state the county of the lost the county of the cou mill my letter of reserves for young freezen

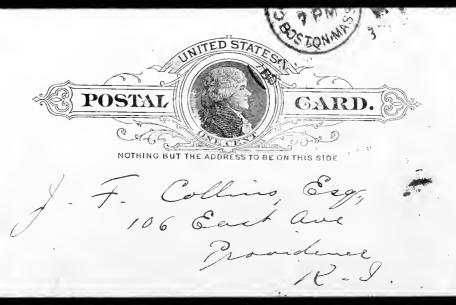
GRAY HERBARDOM OF HARVARD UNIVERSITY, BOTANIC GARDEN, CAMBRIDGE, MASS. Jan. 27 1893 I think I forgat to day That I should be glad to look our your other specimens of Lychis, if you desire it. Cours very till Bing. & Kohiman



Prov. Jan 30, 1893 Di B. So Robinson. Cambridge Mass Dear Sin! your coul of Jan 2) at hand l'aire faleanne in souverelais for your execute ations all the specimen of dejetims at hand, larry of the executeur collected the foot year were mot forest dried I will enclose firtuge for return of package, with the of the commented duplicates growing on golding he of me, to you (of the Manking you for your kindness) remain Survey you (12-e) 1 D & Sast Care

Priv. 7.16 2/93 Dr. B. L. Robinson Caralridge Mars I have a dufalicate list of some 430 man species on which the place of collection of the mention and Office is appended, Doberel the pleased - autolity you with the Every Heal, with any a the specimens that you many desire, Shall I send the list on and have it booksel was? Succes grows mà carol.

GRAY HERBARIUM OF HARVARD UNIVERSITY, BOTANIC GARDEN, CAMBRIDGE, MASS. Je6 3 1. 1893 Mr. F. Calling Den Sii: (2) am package 1, where Tychnes and Kind Lower di 2 me inst, have come safely to hand, The should be very of lad to accept your think fire in regard to your displicates. If we man have your list a few days we can see what of our desides ate you can suffy, surgerely yours



Prus 206 4, 1883 Dr. B. L. Robinson
Cambridge Messes
Dear Six. gove favor of 3 dust at havel, I enclose dup hat. It some of the last the faller of and hope I may be able to nextily mure there as few of your alexicles at a I have already laid aside the last duplicate of Plantogo Media faryou It is then as reveral on the his the first the state of the stat The Care enflucion of any forted Trees yours. Job En one

HERBARIUM OF HARVARD UNIVERSITY, BOTANIC GARDEN, CAMBRIDGE, MASS.,

Feb. 24, 1893.

SIR,

I beg to acknowledge the receipt this day of the contribution mentioned below, made by you to the Herbarium of Harvard University, for which I beg to tender my best thanks.

I am, Sir,

Yours very truly,

B. L. Robinson

Curator.

2,56 Species Phaenogams.

To. Mr. J. F. Collins.

GRAY HERBARIUM OF HARVARD UNIVERSITY, BOTANIC GARDEN, CAMBRIDGE, MASS., Ctcb 24 = 1893 Aj deas As Collies: Let me express were cordeally then the in closed farm permets our thanks for the kindure you have shown in sending us so many offyaus du. Alicatio. The are making a special effort to get a full representation of The fact has received less attention then those of mare remote and in some regards mass interesting regions. Our represent talion of common intro. duced plants has been

until lately Expecially Reanty. I have not get had Time to lankour your Lychic afrenius but will do so som. Cardially yours B.L. Robinson.

Benjamin L. Robinson, CYRUS G. PRINGLE, Collector. MERRITT L. FERNALD, Assistant. GRAY HERBARIUM OF HARVARD UNIVERSITY, JOHN A. ALLEN, Mary A. Day, Librarian, BOTANIC GARDEN, CAMBRIDGE, MASS., May 24 7 1893 My dear & bolling: I return today by post the specimens, Lychins which you so kindly sent me for study. My provisional mon graph of the 21.9. Lilenear is more in fices and I shall take pleasure in sending you a copy in a few weeks. I do not con side my worken for The grap by any wramo closely indeed my edec in present publication is to secure for. Ther information before final publication in the Lynof. Fl. Accepting your kind offer There retained several of your announted apacimens of Lychuis cliurus. Several of your plants are heetly doubt.

ful and may perhaps have mixed blood, but all I should think Lad better be referred to E. dicina except one un mombel Specimen which I tetum and which has the somewhat narrow. Er and more distinctly sibbed leaves aswell as the very attenuate calx. Teeth characteristé of L' vesfertina, Didd. I regret to say that it seems weres. say to take up miller's name L. alba for this species. It is doubtless the first correct bins. mial, autidating Det Thorses name respecting by about thirty years. Thanking you cordially for the apocinius retained and for The loan of the others, I am James very truly B.L. Rohusan

GRAY HERBARIUM OF HARVARD UNIVERSITY, BOTANIC GARDEN, CAMBRIDGE, MASS., J. F. Collins to Gray HErbarium To Factor: New England alfae. Sullivant & Ameri Bor-am. Lesqueren , 60 Olney: Cat. of Prov. Frank Jocy. 1845 .20 Vasey: Afric. Grasses raho Lesques Eux ?. Description of } James ? New M. an. Mosses ,20 Lesquereny: On Californian Mosses. .40 Tacific Coast Mosses. .40 James: On New Mossex. .30 Sullivant: Bryalogy & HEpaticalogy 1.00 3.85

(one,)

Brotoven

Portu & Caulter: Hora of Color. 35

James: Masses of Knip Exped. 35

Mosses of Wheeleri Exp. 25

Sullivant: Icones Muscorum. 18.00

22.80

Recl. Payt.
B. L. Robinson

Letter of Many 15, 1893

13. Da i L. Marietze la so Combinetze la so Decre Sir; -Jan 6: 2 by 24 mind, come of hours win de as en but the produce ge of Lychamses have failed to appear get, will you binely late air li a so parels is they mere formaretral or here you entended, and infolling one ne directed (-if you remounted) to 106 East One,?) for attended for suge of sect (from or).) Hungle the others monter, sent three of the mail a few neeks ago and not had followed a similar course 9 2 it at a lemb at about time to make some my more or complaint & Potentially 9. 8 100 f. and

Carlindge, Meis, They 31 st 83 My dear ly Colling: There was a delay of 5 a day or so in forward & MAR ing your package and it was finally Sent by american Express, (pre-Still reach you in safety but if you do not receive it within a Kung fru days Kindly let me Kung and I will have it traced from this end. yours my truly B& Robinson REPLY POSTAL CARD

M. J. F. Collins, 106 East ave.

PILIV 6-5-93 Course or gentless. Deat Sept of Lychnica some safely to hand Tower, a chela, at rest at sauge mas lowered by the Sky agenty here delinering it is a 17 Collects of another St. Willia. (when it mus paceurely derected to the current accepted) carlo seed the Con office actice is while my 2th years deletrent and barelesses abouted. Joseph demarte the ofte ouncery the sector of the week well not light le after your faire growing the Jones gratefulle

GRAY HERBARIUM OF HARVARD UNIVERSITY,

BOTANIC GARDEN, CAMBRIDGE, MASS.

Deur My Callins: 3rd mar. 1894. your kind favor and package of specimens arrived this lafternoon. I have looked over The specimens with interest and retained portions of three of the dufficates of return the package by american Express. Please be armed of my cordial appreciation of your kindluced and please thank Prof Baily warmly for sending the specimens and for The offer of future assistance. Faithfully yours, B. L. Robinson

-246



Mr. J. F. Callins, 106 East ave, Providence, R.S.

Pron Sept. 2, 18/4 Dear Dr. Polinson On Soit Dendere a terrestated Callitricke that find to thereing Corhager compared for kindly compared the terephy of a formally of the terephy of a formal of of the form your apreciment March the American provide the the hope 4 & Do not return the spacemens and the opening of to wreshould of mearly all of make and reference of the Manuel opecies & rashwering) represented. Smirely J. Z. C.

GRAY HERBARIUM OF HARVARD UNIVERSITY. BOTANIC GARDEN, CAMBRIDGE, MASS. fth Sept. $189 \, \frac{4}{7}$ my dear My Collins. On returning to the Herbarison I have examined your Callitriche fand fully concer with My greened ? tehat it is a form of 6. hesterophica Peush, a species of much variable Thatit but with pretty constant If wit characters Very cordially yours,

DRESS TO BE ON THIS SIDE

· Pros. Cc 26, 85 61 Dr BS, Robinson Dear Dir ' -I en love some Lemma while I take to be So, Valdiviana. 9 ft carrect formick I think you will the ake comens may be acceptable. I you as extending the Unin nangle. plane inform me by endored cond hery ornierety Jite,

Hervarian Haw University Cambridge, Mass, 24001.94 Tuy dear 200, Collies: I take your plant to be L'. Val. demeans all right, and an very glad indeed to have a specimens from your region. Dr. J. J. Kennedy of Readville Mass, has secently Abroaught in the dance thing as growing in considerable quantities about Blue Will south froston. In wasking over the genus Brassica for Sym. Fl. recently In oticed a sheet of your sprinces Callected at Providence 5 June 1832 lawelld. B. Sinapistrum? in which there is a misture of this species and B. supported of fun can readily separate the two Ty watering that B. Campestrio has cordate clushing cantino leaves and a narrow, and depressed stigmed white B. Dina. pistrem has tog maprowed at the hase and troping large I shall be pleased to see hug-zling crucifus ah any time, Cardially yours 13. L. Rodinson.

United States & Merica. The second second /ADDA/ POSTAL CARRONY



Bronden ee 106 East Due. 9. Franklin Collins

Par. Dec 11. 1896 den DA Roman The Uline through here wites & burn something about Engles o mutt's hater Pflagety. I thought ? was a formale the information Thiring in mind a live! revers of parts If the words in Bet Son is but who is tooking any these never son finite they do not gives any if the information to denvie. he denvies Thinking at highly probabillet. "you tiently work at the he saven I take the aberty of witnesdear to. whore metin A freperiod the rank town the 1- Where is of trubbacket y his is ?? 2. Is it in Lutte of German,? 3. there for hand of any cutting taken ing 2d? 4. approximate frie (of your andules) 5. An thomosis get complete?

If you do not have the rock with harle Jelens don't thanking you in advance ful your brickers I am. Levicely 37/5/ Theliene Park Bosen of your a telle propage of spegulones yesterday. but here out sec. him mice, so an net rul

GRAY HERBARIUM OF HARVARD UNIVERSITY,

BOTANIC GARDEN, CAMBRIDGE, MASS.,

28 Och. Dear Effi. Collins: I have been enstructed by the Council of the M.E. Boh. Club to Endeaum to get to gether for the library Spossible, upon the distribution, be, of Mew England plants. I wonder if you can se cure for me anyon all of the following: Bailey & Collins, Fl. Block Island. Bruntt, Fl. R. J. SVH Olicy, Cat Pl. R.J. Or in fach any other notes or lists bearing a for the flora of your state,

it number of local floras, & c, have already been contributed and it will only be a matter of time antil the Club library will be will sufflied with Them. With kind regards, Lan, as ever. Very Truly your M. L. Robins

Cambridge, Lass, 16, Jeph., 598. Lea Gallino: My Cand Tells sur that there are mon our 600 sub. scriptions to the proposed journal of The M. E. Club, so that its publication is assured whom that Reure. The are now collect.

my appropriate sub. 12 ct matter for the Early usues. Can you not send us Some bryological notes or some correction as addetions to your stale flora, or observations afon any 8) the recently segregated Sopecies? Cardiale Janes, B. L. Nalimen.

42 Shepard St., Cambridge, Mass. 9 t Och. 1898. Deen M. Collins: Sardan my delay in Explying to your kind favor of the 2nd. Thank you very much for the article. It has new facts and they are simple and directly told and these are just the features which I hope articles in our journal may have. It seems to me, however, that you do not make quite so much of your material as you might

and a hasty or careless reader night wonder fail to grash the real Extracions of range which your lists record. For instance you say that some of your species are not recorded in the Mt. Desert lists. Thould it not be much more tilling to say that they had not, Litherto Med conded in Maine, A stating also the previously recorded ranges! The shall be glad to publish your article as this but should value it still mare if you would make some such slight changes to bring out more clearly

The exact extent to which The lists snadify and Extend previously recorded Langer. Will you not do this if I return the mes. to your for a few days? Cardially yours J. L. Kaburan. Lorry you could not get up to the Club mesting.

Cambridge Mass. 13 October, 1898 Ven M. Collins: I closed I return your manuscript for the additional notes which you so kindly offer to add. Cordially yours, B. L. Rolina

12 Shepul Sty Cambridge, Mars., 20 Och. 1698. Dear Mr. Collins: Many thanks for Jam sus. again safely at hand, and, as I think, much in proved by the suffermenting notes: I trust you will not grove of your Manne! bryological work to My. Merrice (?). You are en. laine better Equipped them he is to carry it on. I premie gam article will appear in the February

ciscue, the famous muches
thing already too nearly
fuke to take it.
Do not fail to be on
the look out for phaners.
gamic notes also for
the Journal.

Condially,

D. L. Robins.

GRAY HERBARIUM OF HARVARD UNIVERSITY,

BOTANIC GARDEN, CAMBRIDGE, MASS.,

26 x Oct. 1898. Vien Mr. Coccio: As you may have head, the Francisco Naturalist "has within the last two years been bought of by a Boston Acire Tific "syndicate" and is bring run whom Sams rapour rather new loves by a lot of younger and Energetic Editors. The have no one to reven moss literature and it occurs to mothat you may be willing to write for us, for the staturalist I meron, a few lines by way of motice or re-

view of moses of Hay's list of Mew Brunswick mosses which I forward These notices may be anywhere from 10 to 30 luci (of print) long, and are signed within by name as includ, according to the preference of the writer. might it not be well also to have a built motice of this list in the M. E. Boh Club jamual? If in your judgement, it would, could your also send copy for such a molice? Condially yours

Por. Oct, 28, 1778 "ales de Robinson! Sund of the is 5 th at hours also the sulling N.B. Trut, Hit Sec. Have examined the list / have a copy of may tom) and pend you I review one for am. Nat. of the other for N. E. Class gommet lace upper left fund corner of miss) and setting The state of the s provided you wish either to foth, Inthe the exeption of the 50 additional stations there oppens to be nothing about of in letter shake which is not found more fully and heter shake Cat, is midel some N.B. localities formed in Macon are amitted from Ames + Hay, and rught in assuming that the words "new species" onglet mat to appear in this list where all the rpp. so marked were published and oleseriled b(or more) years ago? Have Eigened that the am. Nat, review will vaculy about 10-14 lines of fruit and the other less, am willing

A do what any time and while will Just in the way of hyplogocal revers; for either grand of so desired I am not a authorities & the amer, Nort, Hot is their enstron I would like to have their could me as rample copy. Home said what good I evild about if Moser & Haip list and light usual pune of the less ammendable jeatures. In that population what upon mant? I notion the pumplet the in which I have taken the liberty to correct such type graplical errors in names as come to my notice. Is that right to? Thous decided leven before receiving Mr. Femulal replied to my letter) not to turn over my try ological and hour A. Mr. M. and have so informed him, (Mr.M.) I have my meather eye" ofen for phenerogenic notes and hemo grante a lettle material for ouch all ready, but have not get connected & fut them with shape, but well do so where of fortunity vecus. Have none arteunic Kursuna Britt. (M. Ho, 3:466) from Pawtuckit B? (monter 18986),

Laid aside for the Gray & N. E. Club Herbanie. and gesterday I discovered pereral plants of Salvala Rali mayer, the larger of which were mus 3-4 feet in chameter, mithing the sheeter (as to opent) of our new state house here. Surerely States

List of Mosses of New Brunswick. 2/0 p. & Nova 1 4/3 numbered is evidently compiled francopal-along of stations are recorded which are not found insertion of about 50 additional N.B. Localities. Fifteen "new species" and one new variety" (all of Mueller and Kindberg, or the latter aline), (six of which are briefly characterized) are included.

all of these bifters were, forever, forebished in 1892? and three, prior to that date 3.

A noticable lack of uniformity is, the omission of the author's name after more. than a score of the specific, and a majority a tem of the varietal names. Every page contains minor typographical errors in scientific names. The list will be found useful, however, to by all students of the mosses of New Bruns-mick. and adjacent regions. J. F. C. Compiled by John Moser and Edited by G. W. Hay. Bulletin XVI. Nat. Hist. Sociy, of N. B. 1/1. 23-31) St. John, N.B., 1898. Road Oct. 2. 1894; (Prine 50 cents) Macoun: Catalogue of Canachain Plants, Part VI. (Musei) 3. Ottawa Naturalist IV. and Lesg. + James Man.

New Brunswick Morres. has recently a rouse of 1. Vandande lead the for the from Macouris Cutalogue with about the statuis not, few, y recorded in Maconis Cest, 50 additional localities by the author's, and consists of 2445 muches. The 15 species and 1 runely marked "new" (6 heing briefly characterized) were all published in Macouir Catalogue in 1892, and three before that date? The author's name is omitted after a majority of the varietal names and more than a score of the specific, and minor typographical errors in scientific names are noticed on every page. The list which will, forever, he found useful to all) atudents of the morses of New Branswick Leist of Morses of New Brunswick. Compiled Con

John Mosses of New Brunswick. Compiled lay John Moser and Edited lay G. W. Hay. Bull. XVI., Nat. Hist. Soc. N. B. (pp. 23-31) St. John, N. B., 1898.
Read Oct. 2.1894. (Price 50 cents)

^{2.} Ultava Naturalist IV. and Lesguereny + James' Monnal

42 The pard Sh. Cambridge, Mass. 30 Och. 1898. Dear M. Tollins: Many Thanks for Copy of makers duly at hand, I will forward to you some of the recent Extracts from the Cen. Mat. and when I are one of The managers, ask that a sample number be sent to you. Cardially 13. L. Rohine Of course the Haturalist and at a popular perorutation of the natural when an ancestigating botanist

.

H2 Shepard St. Cambridge, Mass, 16 Jan. 1899. Dea M. Callins: Although you segon the Enclosed blank, you do not indicate The number 2) refrents or extra copies Man desire. Do your doish extracted refrints as will the 25 copies of The number be sufficient. The latter, of course, you will receive free. I am sorry that we cannot supply Extracted

refinite at a lower rate than indicated, but even the figures of our schedule do not fully reinburse as for the expense of the refinite, Condially yours,

Cambridge, Mans, 17 Jan 1879. I can My Cocca: for Rhodora is rafely at hand. Many thanks Harit The February number is in press found the march manufacies full but I Think your article just received will appear the april number. I hope you will let us have also the notes on the native plants. Cardially 13- L. Robins

POSTAL CARD STATES OF AMERI

THIS SIDE IS FOR THE ADDRESS CHET

JAIN 8 5

Collins

East av.

Mondence

R.J.

Carbidge, Mass, 15 Feb. 1899. Dea M. Collins: Thank you for your letter of the 10th and detailed the fire. Can when relieved to hear that the damage to the Herhaum was not greater. Could B. L. Robinson. POSTAL CARD-STREE CENSUSTON &

UNITED STANFS OF AMERICA.

THIS SIDE IS FOR THE ADDRESS ONLY.

Totalins, Botamical Dept, Brown Eline, Francisca, R.J.

Lambridge, Mosso,

5 th June, 1899.

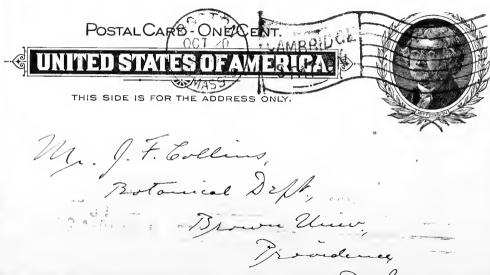
Dear Mr. Collins:

Rhodora was duly sur to Miss Wardwell from Jan. to May at the address gwen. I do not understand its facture & brack her Especially as she seems to have received a will sent to the same address, Can you clear The matter up without taking

do not attempt it if it is going to involve any and hereardness.

Cardialy B. L. Rohman.

GRAY HERBARIUM OF HARVARD UNIVERSITY. BOTANIC GARDEN, CAMBRIDGE, MASS. 20 Oct. Dea Mi Collins: your most cordial water and that of Mof Bailey duly at hand. If all goes well I think we shall come on the \$:18 train reaching fromdere at 10:03. Do not take special trouble to weekness about a state of the sta to the University Accerely yours, B. L. Robinson



A2 Adopard Sh., Cambridge, Mass, Dear Di. Kennedy: Will you be so kind as to look over the Enclosed manuscraft and tell we whether it is all right for publication in Modora? None of the editorial board is bry ologist wough to Tell much about the value of moss papers.

As far as we have Rea M. Merrelli work in the flowerny flants A has seemed fully good. If for any reason you find it income. nient to look over the manescript well you kindly forward it to Mr. J. F. Collins, with The letter? Thanking you in advance Law with kindest re-Very respectfully yours, M. L. Robinson.

GRAY HERBARIUM OF HARVARD UNIVERS BOTANIC GARDEN, CAMBRIDGE, MASS. 9 Apr. 1900. DEE My Collins: I am very who obliged to you for your bendury in looking Verf the stations for Veola and answella. Mess Day is also such pleased to receive your an aranda regarding the Trovolence herbaira, B. L. R.

POSTAL CARDS OF CENT

UNITED STATES OF AMENICA

THIS SIDE IS FOR THE ADDRESS ONLY.



Botanical Deft,
Brown Univ.
Fromidence, R.S.

GRAY HERBARIUM OF HARVARD UNIVERSITY, BOTANIC GARDEN, CAMBRIDGE, MASS. 2 ang. L'Draine Collins: The sprinter has just acut and 200 copies of the reprints of the I mas articles by yourself and Var. Kennedy in the Katakalin Rhado ra. I am sony to say I have forgotte whether you or Dr. Kennedy ardred them Will you kindly address reply to miss Day as I am just starting



42 Shepard Street, Cambridge, Massachusetts, 7th May, 1902.

Dear Mr. Collins:

Thank you very much for the note on Lycopodium, which has just come to hand. It is a welcome contribution to Rhodora.

Cordially yours,

M. L. Robinson.

POSTAL CARIMADINE GENTAMBRIDGE UNITED STAYLES OF AM EXICA.

THIS SIDE IS FOR THE ADDRESS ONLY.

Mr. J. F. Collins,

Brown University,

Providence, Rhode Island.

GRAY HERBARIUM OF HARVARD UNIVERSITY.

BOTANIC GARDEN, CAMBRIDGE, MASS. Dear So Collins: 16 May 1902. Thank you cordinally for sending the Veronica Chamaedrys. I will insert a note about it in Rhodora. I think it is beet to se. mail it to you at once as I might for. get to take it to the Club. By the way I sent back the Tolygon by an Exp. prepaid throw three days ago. Many Thanks for them. Cordeally yours,

03. L. Robinson

POSTAL CARDE ONE CENT

UNITED STATES IN FAITHER

THIS SIDE IS FOR THE ADDRESS ONLY.

the wide their analysis and the

- -- TOUTHER

Brown University,

Froudence, J.J

reprints have just arrived and I now find to my annoyance that only about 190 out of the 200 ordered have been supplied with plates. I will forward the package to you and make a proportionate deduction from the bill. Will this be satisfactory? If the 190 will not be a sufficient number please let me know and I will go for the printer again and perhaps by Christmas we may be able to get the need ed ten plates out of him.

I have recently taken pleasure in forwarding to you for your personal herbarium a set of the first century of our Exsiccatae Grayanae. They are sent of course as an exchange from Herb. Gray.

Cordially yours,

B. L. Robinson.

Mr. J. F. Collins.

42 Shepard St., Cambridge, Mass.,
31 October, 1902.

Dear Collins:

I should have answered yours of the 16th long ago but have been more than usually busy and I have had no time to write to you in detail about the drawings for the Manual. Indeed, I cannot do so today, but will try to let you know what to begin on within a day or so.

Your order for the reprints of the Iris article was duly understood and passed on to the printer, but through a blunder upon his part the reprints were sent without the plates. They were promptly returned to have the plates added and there has been the deuce of a delay in getting it done. The

42 Shepard Street, Cambridge, Massachusetts,
1 December, 1902.

Dear Mr. Collins:

The drawings are very satisfactory, especially the side views of the fruits. They are very clear and show the characters excellently, the lines are black and will reproduce well, and lastly you have succeeded in giving the objects the proper look of having three dimensions. Of the cross-sections I like the unshaded one of Daucus the best, and next to it the section of Cicuta in which you have used only dot shading. My only suggestions are that you endeavor to make contour lines just as even as you can. I know quite well from experience how hard it is to get them really even in pen and ink work. In dot shading I think it would give an additional finish to the drawing to make the dots quite round, no matter how small they are.

I am glad you are coming to the next meeting of the Club as I should like to arrange with you the details of your work for us. Please think the matter over and let me know then at what rate you would be willing to make drawings of this general type.

Kindest regards to yourself and to the Doctor of Laws.

Sincerely yours,

13. L. Robinson

Mr. J& F. Collins.

P. S. -- I should be very glad to see the specimen of Scandix, altough I do not doubt the accuracy of your identification. I see you reported the species in the first volume of Rhodora, but that Mr. Deane seems to have overlooked your report as he does not mention the occerence of the species in New England.

42 Shepard Street, Cambridge, Massachusetts,
1st March, 1903.

Dear Mr. Collins:

I have been looking out material to illustrate the Cruciferae for the Manual and will try to get off a package of it to you by express tomorrow. I will inclose very rough sketches of the parts which I should think it desirable to show. In preparing the drawings please follow in all particulars the plant not my crude sketch, and where you see a better way to arrange the sketch so that the parts will be more compact please do not hesitate to make any change which may seem desirable.

Of course I had no wish to have a second sketch made of the Coelopleurum and I am glad that you noticed that it was a duplicate.

I am very glad that you feel that we can have a month of your time next sum-

Hoping to see you at the next meeting of the Club, I am

Cordially yours,

M. L. Robinson.

Mr. J. F. Collins.

GRAY HERBARIUM OF HARVARD UNIVERSITY.

BOTANIC GARDEN, CAMBRIDGE, MASS. Den Collino: 28 may I have very list of Caryophylla ere practically in hand for publication among the Victimumary hists of M. E. Pl. From Thate deland I have not been able to see any of the following. Algortemma Gickago, Sagine de cumbero, Lilene de chotomat A. gallica, S. stellata, Andrew Stellarca wlegimasa, If you happen to have specumens of any of there I should be greatly obliged if I might Ass there. of you happen to be coming to The Club misting I could see them there. Cordeally yours,

13. L. R.



Botanical Dept.
Brown University,
Browndance, R.J.



HE GRAY HERBAR-IUM OF HARVARD UNIVERSITY

By the aid of many patrons the Gray Herbarium was able during the past year to meet fully its expenses. The collection was again increased by more than 15,000 sheets of specimens, staff was enabled to prosecute valuable research of the late Dr. Asa Gray.

and publication in continuance of the work of the late Dr. Asa Gray.

Considerable increase of endowment through the re-Endowment cently acquired Gray Memorial Fund, is of great service in maintaining the Herbarium and encourages the hope that the establishment can at no very distant date be placed upon a self-supporting basis. As yet, however, it is necessary to cover a part of its expenses by gifts for present use. At the end of the current academic year (July 31, 1903) contributions aggregating \$3400 will be needed for this purpose.

Extent of the The Herbarium, now including more than 500,000 specimens of plants, was founded and largely developed through the untiring efforts of Dr. Gray. It has for many years been the most valuable collection of its kind in America, and has contributed, through the publications of its staff, more than any other establishment to the knowledge of American plants.

Scientific It is one of the regular duties of the Herbarium staff to Services answer gratuitously botanical questions received, and to give an expert opinion upon the identity of plants submitted to it. In this way the Herbarium renders valuable service in the various branches of economic and applied botany, such as pharmacy, horticulture, agriculture and forestry, since in all these branches an accurate classification of plants is of great importance.

Constant Growth In order to keep abreast with the present rapid of the Collection advance of botanical exploration it is necessary to add annually a large number of carefully classified specimens to the Herbarium. Each year new regions are explored botanically and important sets of specimens are sold by the collectors. These sets, including the types of many new species, must be acquired when offered for sale, if at all, since they are quickly taken up by large herbaria. Should the Gray Herbarium, through temporary lack of funds, be unable to secure such sets of specimens, it would suffer the same irreparable loss as a library which is obliged temporarily to suspend its book purchases and subscriptions to periodicals.

Economy of The establishment is managed with the utmost econ-Methods omy compatible with the normal development of the collection, and continuation of Dr. Gray's invaluable scientific work. Any further retrenchment in current expenses would necessitate the dismissal of highly trained assistants from the Herbarium staff and seriously curtail the usefulness of the establishment.

The undersigned, gratefully acknowledging the co-opera-Desired tion of patrons of the Herbarium during the past years, and feeling confident that there are in Boston and vicinity many persons who, whether especially interested in botany or not, will gladly give the sum of \$10 or more for the maintenance of such a worthy and useful scientific institution, urge each recipient of this circular to contribute, if possible, at least this sum toward the support of the Gray Herbarium.

> FRANCIS H. PEABODY MOSES WILLIAMS GEORGE W. HAMMOND EMILE F. WILLIAMS GEORGE R. WHITE GEORGE G. KENNEDY

NATHANIEL T. KIDDER WALTER DEANE MRS. W. B. POTTER JOHN E. THAYER JOSEPH R. LEESON

Members of the Visiting Committee of the Gray Herbarium.

Boston, March 1, 1903.

Remittances should be addressed and checks drawn to the Curator of the Gray Herbarium, Cambridge, Mass.

Gifts to the Gray Herbarium are acknowledged in the Annual Report of the President and Treasurer of Harvard University.

42 Shepard Street, Cambridge, Mass., 12th June, 1903.

Dear Mr. Collins:

Thank you sincerely for your kindness in sending the specimens of Lychnis, Cerastium, and Anychia. All the specimens of Cerastium are straight C. vulgatum. I have a distinct recollection and a memorandum of seeing a specimen of C. viscosum (which has smaller flowers and shorter pedicels) in Professor Bailey's herbarium one Sunday when Mr. Williams and I were down in Providence together. It is that specimen that I wanted especially to see again in order to be quite sure that it was C. viscosum and not the nearly related C. semidecandrum, which has since turned up in Connecticut. My impression is that the specimen was collected by Professor Bailey himself. If you can find it without too much trouble I should be greatly obliged if you would send it to me for examination. If you cannot do not mind or do not spend too much time in searching. I am have already put you to a great deal of trouble in connection with my list of Caryophyllaceae.

With kindest regards to yourself and Professor Bailey, I am as always,

Cordially yours,

B. L. Robinson.

Mr. J. F. Collins.

42 Shepard St., Cambridge, Massachusetts, 6th August, 1903.
Dear Mr. Collins:

I have just been looking over with much pleasure and interest your drawings of the grasses. They seem to me to be excellent and entirely satisfactory. Of course, I shall have Professor Hitchcock look them over before publication to be quite sure of the identity of the species. I have approved a bill of one hundred dollars in your favor and referred it to our bursar for payment requesting remittance to be sent to your Providence address. Kindly let me know in case it is not duly received within a few days. Kindly send me also a bill for the drawings which you made before coming to the herbarium. Miss Day tells me that you were not quite certain whether I meant them to be at the rate of fifty cents per plant or per figure. I should say fifty cents per figure would be a perfectly satisfactory price so far as we are concerned. I am really very happy to have the work done at that rate.

In case you feel during the next few months that you can spare further time to devote to our work please let me know and it is quite possible that I can send you some more plants to illustrate.

Inclosed I send the promised list of the plants which have already been collected for the Exsiccatae Grayanae. It is most kind of you to offer to bear our exsiccatae in mind and I assure you we shall greatly appreciate any aid you may find it convenient to give us along this line.

Sincerely yours,

B. L. Robinson.

Mr. J. Franklin Collins.

I Vero ica aerp, lotia, var. Correles - I de alaris It. Siehiae. Sout " & harried " La i to aria lita / d'ai Carex chordorchiza acatylia gracitine, in Elercharia ...dia 10. granous inactiful hairs I abordin a sitcher see patinacfolium and in whereforen Enter of elmin 17. Excopies jo uns Garax all mater Carex Miteriar 91 Carey Timella Elatine armericana Polygon il a estrenta a. OF THEILICE LOT Seirpur de Bilis, var. Williamsii.

27 1 lev 1 - 1 ci 28 " - 1 - 112 " 1 - 12 - 12 29 \$ 2 . time. 31 chrysofie - alco 32 Cyperice multalli Evinflum alfi um Carex cubillaris, var. 35 Carey Backii) it a arenaria antennaria rufe "in Firmmarchelur Jas. Eurex or quiostica 40 Paliganin maril 42 Polygala mittalli 113 Discopleura eabi acoa Rhystoliospora copellarea 45 Generalia Skin ana. 46. granieus madosus. 47 Scirpus Trocurelis 48. Bidens Trichosperno 19. Bidens discorder Early REDYSON 51 Egnisetiem vare galum Carey Congret

53 govern Die drege 54 dater longifolice, var, viker milis 55 Eleonharia orata 36 Garex Commen 57 Sporobolus ast in. 58. innterna deflexa monostachyon 59 Lyropodium ciantem, var. Euphrasia Williamii Euphrasia Qakezii Entermasia an encanapar. Hypericum midicante 64 adlicomia muchonata 65 as Tranbulatus Execus a aurea Eupatorium hyprofixo 68. Polygorism amosiosin 19 Emphorbian in y roundoica Pluchen eumphicata 11 Carex intumescens 1/2 Carex intumescens, rar. Fermoldic 73 Lycopodium trestachyum 74 aster linearefolius 75 Atripley arenaria Carey umbellata, iai relonsa var. brevirostriz de l'-ya

Careyaineans terexi man a Polygonni 83 Sur ivorba en vadensie 81 Carex findition SE Carey fiches cens t. , var. Woodie 71 Sifehagainer 1 to 12 mitimana 11 antermana 15 Barry teretino cula, var. ra 96 Senerio obovalus Carey frasma Carex much Garey tenera, nor richie 100 Potentilla canadensis.

Parnassia Calcitiente (10000) Oxalis etricla (400r) aster rimer evis Salicarria fier ac a ? tu .? Polia . . litterase Loer) Elevelaria si neca Elevaharis obliss, in jejuna (poor) Carex varia var. colorala Barry to may Comma Fragaria vercu Carex Hitchcockiana Viola acabriuscula Imprisphy flows Eriophorum poly tachyon var. Eurey arctata x castanea Juneus Trifidus Varenaria 9/10 Eulandica Toa laxa

42 Shepard Street, Cambridge, Massachusetts, 8th August, 1903.

Dear Mr. Collins:

I have just received your card and have telephoned to the printing office. I am glad to find that your article is still in type. I have ordered one hundred reprints of it as you request. They will be sent in a few days.

Cordially yours,

73. L. Robinson.

Mr. J. F. Collins.

GRAY HERBARIUM OF HARVARD UNIVERSITY,

BOTANIC GARDEN, CAMBRIDGE, MASS.,

7 Lept. 1903 Dear Mr. Collins: Your kind favor of the 99 wet cause rafely to hand, and has been too long an ausevered. Send the till for the remaining drawings whenever convenient There is no herry about it - It was excreatingly kind Jyou and Mr. Chamberlan to secure the

Lyris for the sels. The 2princes seached here Source days ago in ucce order.

Cordially yours,
TS. L. Kohinson.

A. J. F. Collins.

I. S. - Your reprints have just come but I motive with annoyance that the brinks has anade a steeped mistake in deling them. I fear it is too late to have a new set struck, so I have had the dates corrected as and con spiciously as possible in ink.

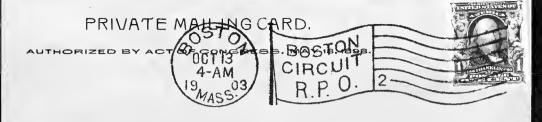
3 Clement Circle, Cambridge, Mass., 12 Oct. 1903.

Dear Mr. Collins:

Thank you cordially for the excellent and welcome notes for Rhodora. They will make capital mortar between the larger bricks.

My Address will hereafter be as above.





Mr. J. F. Collins, Brown University,

Providence, R. I.

BENJAMIN L. ROBINSON, CYRUS G. PRINGLE, Collector. GRAY HERBARIUM OF HARVARD UNIVERSITY, MERRITT L. FERNALD, JESSE M. GREENMAN, Assistant, BOTANIC GARDEN, CAMBRIDGE, MASS., MARY A. DAY. Librarian. 1903, 2 ind Och, Dear Eviliens: Prsy. Kitchesek vas acea reres jos dome days revesung is treatment of the grasses for the Manual. : to has looked over your dlawings with much care and . I Egardo them as very salisfactory, , here are, housever, quote a mucher t. small charges which he Chimber a rould be made. The had that he can arrange to top over a pew hours in Trovedence MEX's Sunday, The 25th, to see you and explan These changes. No well leave here on the a

Landay maring train and look you up at your hour address (468 Hofse St, as we have it). I hope this will not be inconvenent for. you. Thee you kindly make such alterations re The drawings as he duggests, and keep a memorandum of the Time so used, so that we may set. He with your later. Cordeally yours, B. L. Kodinson. Coch will gon kindly telegraph to me abouce?

GRAY HERBARIUM OF HARVARD UNIVERSITY,

BOTANIC GARDEN, CAMBRIDGE, MASS. 13 Nov. 1903 Near Calleno: I notice that Mchanthium surgenceum es credited to Khode Island on a specimen call by Olivey. For this apecies we have nothing wearer new day than the Delaware Water Sop. It occurs to me that Oliveys plant which went have been determined many years ago many prove the same species as the Milanthim found in Comecticut, namely M. Palifolium. If you can turn up Olacy's plant I should The very grateful if I might borrow it Nad in 1311 146 Cordially yours, B. L. Roberson.



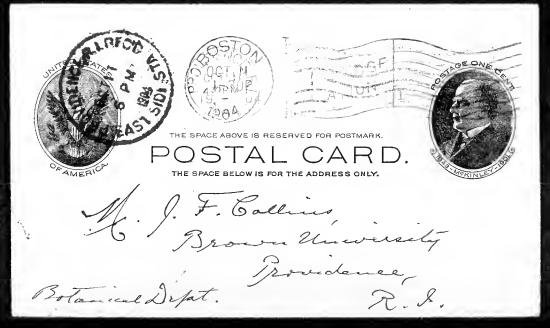


POSTAL CARD.

THE SPACE BELOW IS FOR THE ADDRESS ONLY.

Brown Univ., Providence,

Dear Collows: Fernalds operation was enlarly and. asoful and he is thought to be doing a well as possible. I will drop you a cord later from there to leve Cordially Mail for Mr. Fernald, received here will be forwarded



J. FRANKLIN COLLINS 468 HOPE STREET, PROVIDENCE, RHODE ISLAND, U. S. A.

i there is a were the form the control and the second of the second in the reduite or Vice of the transfer of the with the thousand of the transfer of the as the facility to reday and last the try may it is sometiment at the water of the of I worked a har the commenter of the escare to declare The same of Coffee Ling College. It. Part II to be Commen applicate of a more confectly this and army and I found to head from Jelaker day

Den Dr. Robinson: I have much two prints and of from each of the 17 negatives while I took with me in Mm. 20. I have made them on Blory letix but I have not dred there in a serrotype blate whose " mulch merely have given a much greater glass within bringing out any more allace. The former thing there I find that, Carrier, accidents, I should probably fact about clear myself on there by changing 20d for each brute . I am Seeding their in some must of this in order that you may look them wer before melt their ar of you desire the print of any which and all of your desire more with of Atlese regulare which I forme plane there is you at next to Club meeting. I clin't hiso I tenst Them to Eafrew Co. . If everything or satisfactory negatives you might get 3 or 4 sent lines or 2 times the all I can hundle in a month along with

requées collège me la len trues

GRAY HERBARIUM OF HARVARD UNIVERSITY,

BOTANIC GARDEN, CAMBRIDGE, MASS.,

30th Nach, 1905. Dea Colina: The farmets have come Rafely to Land, and are Enterely sales factory, price and all. If at the end you find That you have undercharged us and are not coming out with a reasonable remuneration for your time and brouke do not heretate to say so and we can adjust the bell. Thee try to have plates at

the club meeting, Cordially yours, 15. L. Rodinson. Mr. J.F. Collins.

Dece Dr. Robinson.

day on two, secured a letter for. Prof. Boile, and of the country of his interestion to retire to the and of the same time that the reach for a the form of the Visiting Committee - before Powl 3, decaded interpret.

I have a received for a moment then the following the for a moment then of following the Power of the changes and for a moment thank of following the Power's example.

I have no very of business whether or not the Enseitent of the Enseitent Board have ansietered for a for properties of the plant of the properties of you have an offer think, willow appearing to create the it, will you appearing to create the it, will you are song a good wood for me, provided you can also song a good wood for me, provided you can also so with a clear conscience.

I am aware there forg some your there has been a shore of shore of shore and a shore of the free against one or account of

my bling a non-greehalt. Here strong then prejudice may be at the present time I do not know, - perhechs suppresently ofteny & require in another men being fort in at the head of resign dutil flying. Something the churchen

expect to be in Combidge something the Churching folist reces. - perhaps before chistings . Delint know as there will be one special advantage in talkering. The malle's over with you amoracleately as I until Will. B. doe, not plan to officeally resign before Spring, although the college wiferen , julicachy Aluming occordingly . I suffer it many not be wise for me to make any advences in the matter me. Pechapis) and more horizon, however If you think with the property of the

ar. 20, 1908.

Pear Dr. Lobinson:

Having in ind jour remark of last Tuesday in regard to the difficulty of getting short articles for the domains another which may be used, at your discretion, for filling in between more important rather.

Tery truly rourd,

Gray Herbarium



barvard University

B. L. ROBINSON, Curator

CAMBRIDGE, MASSACHUSETTS, U.S.A.

8th Oct. 1908.

Dear Collins:

The Gray Herbarium sends you to-day a copy of the new Manual. I hope you will be pleased, as we are, with the general make-up which the Book Company has given the work. It seems to me your figures in the Cruciferae and Umbelliferae, etc. come out admirably. They add much to the value of the book. I hear our good friend Bailey is disturbed by Castalia. It is a trying necessity.

With kindest regards. I am

Sincerely yours.

B. L. Robinson

Dear Dr. Robinson:

Vour letter, as well as the copy of the Manual, came today. Thank you ever so much for both. I have had a copy of the new Manual for some few days and have been emjoying hysolf, in some of my coard moments lately, in priting it to the rue for which it was inscaled. The more I use that the better I like it. I had about decise to get another copy down, for use in connection with the distribution of the Phode Island plants and other special anaptalisms, so this one will fit in term ricely.

Yes, I thin the illumentic s of smeifenes, subclaisence, etc., have come out exectionally well. I am exactly pleased with the whole "get up" of the best---type, a cr. binding, etc.--- and last. but for from the least, the modith of vehicle information continues.

Friend Bailey is indeed, some let wroth over <u>Castelia</u> but I ead osure you be is far reas violent to a be would have been in Vaccaria Vaccaria, Saspafred Massefras (Sassafras), and civilar combinations, had been perpetuated.

On page 768 under Jasione montant "Hewport" should be chanced to "Jameshove", as this plant is especially abundant on the island of Conanicut, not on the island of Thode, on which Hewport is located. I spoke to Fernald about this at the Club meeting, so perhaps he has already thought to note the correction.

Cordially yours,

6 Jan. 109

lear o inson:-

You have so often, at the meetings of our Visiting Committee, urged me to write you if at any time I think you can be of any service to me that I am prompted to do so at this time.

on the 12th of February I believe, by some appropriate combined meeting of city physicians and the biological departments at the University. As I understand the plan at present the principal for two is to have speakers address the meeting, one from the point of view of the Physician, another from the meeting, one from the of view, and another from the botanical. I believe Er. (of Professor) Captle of (embridge has been suggested for the animal side of the talk, Dr. Acon of Thiladel his for the medical side, and I am asked to see what I can do in regard to a botanical speaker.

I wonder if you can suprest a good speaker what might perhaps be obtained for the occasion, one who is not too far from Providence to readily reached, and one who is more or less familiar with the botsnical side of Darwin's work.

I shall be very glad to have any helpful suffections that you can offer on the subject. Is ther any one at Harvard or near there whom you chuld suggest?

Cordially yours,

Gray Iberbarium



Barvard University

B. L. ROBINSON, Curator

CAMBRIDGE, MASSACHUSETTS, U.S.A.

11 January, 1909.

Dear Collins:

I have been thinking over your question as to the choice of a speaker likely to be available and capable of speaking acceptably on the subject of the botanical aspects of evolution. I have talked the matter over with Fernald and he has suggested Mr. J. Y. Bergen, whose address is \$47 Raymond St., Month.

A Cambridge, Mass. I think the suggestion is a very good one. Mr. Bergen has for many years devoted much attention and study to the theoretical aspects of this subject. He has, I believe, published somewhat upon its principles. He is a man of good presence, high \$461 scholarship, and excellent judgment. While living in the vicinity of Naples he was much at the marine biological station and kept up his studies of ecology and adaptation. I presume you may have read some of his papers or at all events know his admirable series of botanical textbooks, which have had a phenomenal sale.

It is possible that Dr. Bradley M. Davis, who is now at Wood's Hole, would be willing to give such an address. I think that there is no doubt that he has the requisite scholarship. My only doubt is whether he would prove a really interesting or stimulating speaker.

President Brainerd, who since his resignation is living in leisure at Mid-dlebury, Vermont, has as you know been long interested in developmental problems, having been in touch with several prominent evolutionists, and conduct-

Gray Herbarium



Barvard University

B. L. ROBINSON, Curator

CAMBRIDGE, MASSACHUSETTS, U.S.A.

13, L. Robinson.

ing many interesting experiments in hybridity, etc. He is accustomed to addressing audiences and is always bringht and entertaining in his style.

Prof. W. F. Ganong of Smith College is a pretty good speaker who though not exactly a specialist on developmental matters could doubtless give an address on the subject as detailed or technical as should be presented to a mixed audience.

These are the men who occurr to me as most promising. I think my choice of them for the address in question would be perhaps Bergen, Brainerd, Davis, Ganong.

Wishing you all success in your enterprise, I am

Cordiablly yours,

Prof. J. F. Collins.

J. FRANKLIN COLLINS 468 HOPE ST., PROVIDENCE, R. I.

12 Jan. 1909

Ica: Ir. nobinson:-

gard to the possible speakers for the Darwin anniversary.

The names that you suggest together with one or two others which have been suggested will, I think, make a good list from which one can be found who will probably be able to come.

Very truly yours.

3 Clement Circle, Cambridge, Mass., 7th March, 1909.

Dear Prof. Collins:

I like the general form of the report you have drawn and shall be happy to have my name associated with it along with the others. I note two or three trifling verbal changes, which I would suggest.

Cordially yours,

M. L. Robinson.

Professor J. F. Collins.

¿ Clement Circle, Cambridge, Mass., 6 April, 1911.

My dear Mr. Collins:

Learning from one of the members of the American Academy that you are planning to attend the social meeting at Cambridge next Wednesday, it occurs to me that you might find it awkward to get back to Providence the same same evening. Will you not spend the night at my house? It would give Mrs. Robinson and me pleasure to have you do so.

Cordially yours,

1 S. L. Rohman.

Prof. J. Franklin Collins.

GRAY HERBARIUM OF HARVARD UNIVERSITY,

CAMBRIDGE, MASS., 5 June, 19/1.

Dea Collins:

Thank you heartily for your card about Block Island steamers. It is just what I wanted. For the week few days I shall be too bury to get out in The field at all, but later I hope to make a trip or so to Block Island as a region not such covered by our present represen-Tatin in the Gray Herbanan. B. L. Roling IsoJ. J.F. Collins.



Trof. J. Franklin Collins, Botanical Department Brown Univ., Providence, R. J.

July 18, 1911.

Dear Dr. Robinson: -

I think you will be interested in learning, if you do not already know it, that I have received an appointment as "Forest Pathologist" in the U.S. Dept. of Agriculture, and that I have already resigned my position at Brown. The Civil Service Commission reports that I obtained 96% in my examination, which I think is very good, considering the fact that "general education" counted for 50% of the examination, and that I am not a college graduate.

I wish to thank you most cordially for your faithfulness as a member of the Botanical Visiting Committee. It must often have caused you considerable inconvenience to Zone down to Providence so regularly. You may be sure that I appreciate your kindness in the matter.

I leave this evening for New York, but my permanent address will be as above for some time to come. I think.

Wishing you a very pleasant summer, I remain Very cordially yours, 3 Clement Circle, Cambridge, Mass., 11 Nov. 1911.

Dear Prof. Collins:

Am I right in thinking from our recent conversation that you wished to suggest Prof. York for the New England Potanical Club? Last evening there was a meeting of the Council to consider candidates. I told the members that we had spoken of the matter and that I should be glad to second a nomination if you cared to make one. It appeared that nearly all the members of the Council had met Mr. York at the meeting and had been pleasantly impressed with him. After talking the matter over the Council desided to approve provisionally Mr. York's name, which is to go on the ballot at the annual meeting if you care to make the nomination. As the ballots must be printed within a very few days Rand asks me to write you and would be glad if you would let me know as early as possible whether you still feel inclined to present Mr. York's name. We all feel that he would be a desirable addition to the Club and help us to maintain the pleasant relation which has always existed between the Club and Brown University.

Your discussion of the chestnut disease at the last meeting was very interesting. I have heard several people speak of it as being one of the pleasantest features of the meeting.

With kindest regards,

Sincerely yours,

B. L. Robinson.

Prof. J. F. Collins.

468 Hope Street, Providence, A.I.

Nov. 13, 1911.

Dear Dr. Robinson: -

Several years ago I was forced from lack of space to take from my private herbarium all specimens collected outside of New England, and pack them away in bundles. They were all mounted on sheets 10 1/2 x 16, a trifle smaller than standard size, almost invariably with a fastening of a few paper or cloth summed strips. I do not know how many there were of them, but they make a stack about two feet tall (one stack). They were collected in Colorado, California, some in Europe, and a few in other places. So far as I know they are in good condition at the present time.

I bolieve I can use the space that they occupy to good advantage and would like to inquire if they would be acceptable as a gift to the Gray Herbarium. If so I would like to impose two slight conditions in connection with the transfer; (1) that each sheet that is not at present marked so as to show that it came from me (i.e.where my own label is not now on the sheet) will be so marked at an early opportunity, (2) that no public announcement of the gift will be made in a way that will be likely to inform people here in Providence that in their disposition I preferred the Gray to the Brown.

Very truly yours,

If you care for the specimens I will take them up to Cambridge sometime when I am going up, perhaps half at a time.

468 Hope Street, Providence, R.I. Nov. 13, 1911.

Dear Dr. Robinson:-

Your letter of the 11th isat hand. I have been thinking over the matter of proposing Prof. York's name for membership in the Club, and had decided to do so. I thought, however. that I had another week in which to bet the name in to the Council. I evidently misunderstood hands remark about candidates at the last meeting. I am glad that the Council took the action mentioned. I will now formally propose the name of Prof. H. H. York for membership.

As you know I have been hesitating some about this as I aid not know much about the man, beyond the fact that he has always appeared to be a very agreeable sort of a fealow whenever and wherever I have met him, notwith standing the opposing (?) fact that he has the New York ideas. This last fact to me seems of a secondary nature in the consideration of his name.

I recently had an excellent opportunity to ask the question as to his views on nomenclature. His reply was, in substance. as follows: "I begun my work work under Underwood and have since continued it under men who had the same views. I suppose now I am in New England I shall fall into line with the other New Englanders."

From what I have seen of York I think he will be a desirable addition to the Club, both from a social and from a scientific point of view; I have certainly seen nothing that would lead me to think the contraty.

Very truly yours,

Gray Iberbarium



Ibarvard University

B. L. ROBINSON, Curator

CAMBRIDGE, MASSACHUSETTS, U.S.A.

14 Nos. 1911

My glen Ealling:

vacak y on very wach for your prompt reply to my little. I will let tand throw at once about your malia of Tidy york. It is exceedingly kind of you to offer us the extra . New England plane's from your harbanian. I have me doubt that they would be uniquel To us and fill out many gaps in the realter of distribution, etc. I will Certainly conform to the very reasonable Condition you make. By the way do not try to drag stess bundles all the way up here. I have Express them at one Expense. If you are so Rind as to give us the specimens, anely The least we can do is to defray the Expuses of packing and transpor Thanking your condially for your kind offer, Lays, Densely yours, B.L. Lot

468 Hope Street, Providence, R.I.

17 Nov. 1911,

Dear Dr. Robinson: -

Last evening I went over all the extra-New England plants to see what condition they were in , and found a single bug. I also counted them and found that I have laid out about 900 for you (accurately by my count 903),

If I do not have a good opportunity to take some of them to Cambridge soon, or if I cannot conveniently take them within a reasonable time I will adopt your suggestion and express them.

Very truly yours,

22 Mar. 1912.

Dr. B. L. Robinson, Gray Herbartum, Cambridge, Mass.

Dear Dr. Robinson:-

Some time are you asked me to look up specifications and equipment for a photographic room for the new wing. As opportunity has occurred since then I have made inquiries and have examined several such rooms that were supposed to be more or less ideal. I intended to have talked with you at last Club meeting about this matter, but it entirely slipped my mind.

I am not sure that I can now correctly recall all the various points that you had in mind relating to the room, and am writing to ask if you will give me your present ideas in regard to the matter. As I recall the points they were as follows (question mark indicates doubt):

1 Dark room without Goors

2 For regular line of thotographic developing and printing

3 Facilitées for making enlargements (?)

4 Facilities for making lantern slides

5 Lighting

If you can arrange for a space 6 x 12 feet for this room you will, I am sure, have space to install all necessary equipment to do the work mentioned above, beside having ample storage room for negatives, plates, printing frames, cameras, etc.

I hope you are enjoying the best of health since I saw you last.

Very truly yours,

15 October, 1912

Dear Dr. Robinson:

Since I saw you last I have been looking up the cameras. I am now in a position to make a preliminary report and ask for further information on one or two points. Several days ago I decided that the best possible combinations for your work would probably be (for the larger) a 5 x 7 Pony Premo No. 7 fitted with a Reiss VIIa Protar lens and Compound Shutter--listed at 143.55, and (for the smaller field camera) either a 3 1/4 x 4 1/4 or a 3 1/4 x 5 1/2 Filmplate Premo Special fitted with a Reiss Kodak Anastigmat lens and a Compound Shutter.

In order to check up on my choice and see if I had made any slip I wrote to the Eastman Kodak Company and told them what I was looking for (particularly the type of work that it was desired to accomplish) and asked them if they could suggest

any better combination for the end desired.

Today I have received their reply. In remark to the larger camera they say what I had selected "would make the very stwongest combination that you could possibly select for all round work". About the smaller they say " we would recommend our 3A Filmplate Fremo [3 1/4 x 5 1/2], unless lantern slide work is to be done when the 3 1/4 x 41/4 sine would be the most suitable as direct contact work can be accompaised with this size."

My own camera is a $3 \text{ l/4} \times 4 \text{ l/4}$ and I have found it admirably adapted for contact lantern slide wat work, which is, as you know, the simplest and surest method of getting good lantern slides.

The smaller camera suggested is listed for \$56.75.

I submit the above in order to learn what you think of the combination. I am sending at this time also a catalogue in which the two cameras are figures and specifications given.

See pages where leaves are turned down.

The letter just received says that I could get the lowest possible discount for these cameras here in Providence, as well as elsewhere. They do not state what this discount for an educational institution is, as that is bandled by the photo supply dealers. If you should decide on these cameras and should want me to do the purchasing here in Providence I shall be glad to do so. I am personally acquainted with the head of one of the largest photo supply houses in the city.

Please note that no tripod, nor tank developer is included. These can be obtained promptly almost anywhere. I have turned down leaves in the catalogue where these (and also the compound

shutter) are described.

I am under the impression that there is a pout 10% discount on the Premo goods, but am not certain, as I cannot get in touch with the photo supply man on the phone at this time of day.

Very truly yours,

One camera, 3 1/4 x 4 1/4 Filmplate Premo Special, listed in 1912 Premo Catalogue, with Zeiss Kodak Anastigmat lens f.6.3 and Compound Shutter and Film Pack Adapter \$54.00 Grain leather carrying case, listed at -----2.75 56.75 One camera, 5 x 7 Pony Premo No. 7, with 7eiss Protar VIIa Lens and Compound Shutter, listed in 1912 Fremo \$143.55 Catalogue, page 27, at ----Additional equipment for above No 2 Film Pack Tank, $3 1/4 \times 4 1/4$, 5 x 7 Plate tank Thermo Stirring rod 2 8 x 10 Enamel trays 3 5 x 7 Enamel trays Developing powders for 3 1/4 x 4 1/4 tank (film)
" 5 x 7 plate Tank 5 lbs. Hypo 8 oz Hardener Crown Tripos Fixing box

Plate holders (to make 6 double in all), 5 x 7
Kits for 5 x 7 mamera
5 x 7 Pringing Frame, with glass)
16 oz. Hepera Folution
1 doz. 5 x 7 Azo F Hard
1 doz. 5 x 7 Azo F Soft
Blotter Book
Drying rack
3 1/4 x 4 1/4 Film Pack
3 1/4 x 4 1/4 Cramer Iso Plates
5 x 7

#3 Film Pack Tank 5 x 7	4.	00
#2 " " 34 x 44	3.	00
5 x 7 Plate Tank	4.	50
Thermo-Stirring Rod	•	50
2 8 x 10 Ensmel Trays 75¢	1,	50
3 5 x 7 " " 30¢	6	90
#3 Powders for Film Pack Tank	•	30
" 5 x 7 Plate Tank	•	30
5 lbs. Hypo	•	20
8 oz. Hardener	•	20
Crown Tripod	4.	50
Fixing Box		90
Kits for 5 x 7 Camera	ea.	20
5 x 7 Printing Frames (Heavy)	98	35
16 oz. Nepera Solution	•	50
l Doz. Azo 5 x 7 F Hard		20
1 " " " " " Soft	•	20
Blotter Book	•	20
Drying Rack	•	15
31 x 41 Film Pack		70
34 x 44 Cremer Iso Plates		30
5 x 7 " " "		77
Glass for Printing Frames	no charge.	

Surt made G M. Dean of

Gray Berbarium



Tharvard University

 B. L. ROBINSON, Prof. Syst. Bot. and Curator
 M. L. FERNALD, Assistant Professor
 MARY A. DAY, Librarian

CAMBRIDGE, MASSACHUSETTS, U.S.A.

Nov. 7th, 1912.

My dear Collins:

Your letter of the 15th Ult. came to hand just as I was up to my eyes in work, being about to assign another contract to cover the rebuilding of the front portion of the central section of our building. Since then I have had scarcely a moment until now to study the catalogue you kindly sent. Now, at last, I have the contract duly placed, the contract for metal equipment fairly advanced, my annual report to the president out of the way, a meeting of our all important Visiting Committee satisfactorily over, and sundry other things attended to, and may now answer your kind letter.

So far as I can understand the matter I concur fully in your choice of cameras. I will ask you accordingly to purchase for the Gray Herbarium One 5X7 Pony Premo, no. 7, fitted with a Zeiss VIIa Protar lens and compound shutter. \$ 143.55

One 3 X 4 Filmplate Premo \$ 56.75

Now I want you also to order for us a tripod, a developing tank (or tanks if more than one is needed to develop films of different size), also a fair supply of developing dishes, **xspdessbissdiss**, an appropriate supply of plate holders of the right sizes, a negative rack or two. Some printing frames; in fact an appropriate supply of **xbook** everything we are pretty certain to need in photographic work, including of course chemicals for developing

and a small supply of films, plates, and printing paper.

Do not fear to take responsibility in these matters. Your judgment of what is likely to be næeded in connection with cameras such as those selected will be far better than my judgment. Of course, no one can be quite sure.

I am anxious to get the equipment of the photographic room duly provided for, so that I may be able to check that matter off my expense account for the whole building, which, financed by several distinct gifts, is at best pretty complicated.

The one thing we shall not need for our photographic room is a lantern. We have, as you will remember, an electric lamp just over our developing sink. I am planning to have this surrounded by a tin or sheet-iron box provided on the lower surface with plates of olive and ruby glass, so arranged as to draw out as we wish to have more or less light.

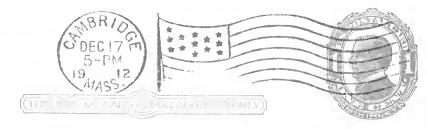
I shall be very grateful if you will proceed to do the necessary ordering of the photographic apparatus for us, getting for us of course as good a discount as possible and having the articles sent directly to the Gray Herbarium, Cambridge, Mass. The bill also should be drawn in the same way. Then I want you to let me know what percentage of commission will fairly repay you for all the time and trouble you will have jut into the matter on our account.

Sincerely yours,

B. L. Robinson.

GRAY HERBARIUM OF HARVARD UNIVERSITY

CAMBRIDGE, MASS., // Dec. 19/2 My dear Collins: Long you are having to much trouble getting the camera. I am sure it will be here as soon as we have use for it my only heavy in the water is to feel that another of a good many Jussy little jobs comeded with the equip. each of our building has been dily attended to and may be checked off. Cordeally



Trop. J. F. Collins 46 A Hope St., Troudence, 468 Hope Street, Providence, R.I.

Dec. 14, 1912

Dr. B. L. Robinson, Gray Herbarium, Cambridge, Mass.

Dear Dr. Robinson;

took it to look over carefully before having it sent you. I discovered a portion of it that was out of proper adjustment and called the attntion of the agent here to it. He said it was something that he could probably fix in a few minutes himself, but thought the better plan would be to send it back to the factory to be readjusted. This he has done. He said that he did not want a camera to go out of his place unless he felt sure it was all right in all respects. I heartily agreed with him.

This will mean a delay that none of us had figured on, but I think you agree that it was wiser to return it to the factory than to try to repair it, or having it repaired here in Providence. Am sorry for the dalay.

I may be out of town more or less between now and Jan. 1.

I am now having a vacation. Mail addressed as usual will be forwarded, however.

Very truly yours,

Jan. 7, 1913

Dear Dr. Robinson;

I expected to have sent you the itemized list before this, but I was out of town on Saturday and Sunday, and yesterday I was very busy. I inclose it herewith. The first column indicates the list price, the second the price charged.

Very truly yours,

5 x 7 Pony Premo camera No. 7, VIIa Protar lens		
and Compound shutter	\$143.55	129.20
34 x 44 Film Plate Special camera with case	56.75	51.07
Film Pack tank	3.50	3.50
5 x 7 Plate tank	4.50	4.50
Thermo stirring rod		.48
Tank powders, 3 x 4	.25	.20
Tank powders, 5 x 7	.35	.30
5 lbs Hypo	.25	.20
8 oz. Hardener	.25	.20
Crown tripod	6.00	5.40
Fixing box	1.25	.90
5 Graphic plate holders, 5.x 7	6.25	6,25
3 kits, $5 \times 7-4 \times 5$.60	.45
3 kits, 5 x 73 x 4	.60	.45
5 x 7 Printing frame	.45	.35
16 oz. Nepera solution	.60	.50
2 doz. Azo 5 x 7 paper	.40/	.37
Blotter book	.20	.20
Drying rack	.10	.10
Film pack	.70	.70
l doz. 5 x 7 Cramer Iso plates	.77	.75
2 enamel trays, 8 x 10	2.20	1.47
2 enamel trays, 5 x 7	1.50	1.00
4 oz. measuring glass	.08	.06
32 oz. measuring glass	.35	.26
Focussing cloth		.32
Totals	232.37	
Commission		15.00
Bill to Gray Herbaruim		224.18

One camera, 3 1/4 x 4 1/4 Filmplate Premo Special, listed in 1912 Premo Catalogue, with Zeiss Kodak Anastigmat lens f.6.3 and Compound Shutter and Film Pack Adapter \$54.00 Grain leather carrying case, listed at -----2.75 56.75 One camera, 5 x 7 Pony Premo No. 7, with Zeiss Protar VIIa Lens and Compound Shutter, listed in 1912 Premo Catalogue, page 27, at -----\$143.55 Additional equipment for above - No 2 Film Pack Tank, 3 1/4 x 4 1/4. --- 5 x 7 Plate tank - Thermo Stirring rod 2 8 x 10 Enamel trave 3 5 x 7 Enamel trays Developing powders for 3 1/4 x 4 1/4 tank (film)

" 5 x 7 Plate Tank ___ 5 lbs. Hypo - 8 oz Hardener Crown Tripod - Fixing box Plate holders (to make 6 double in all), 5×7 l- Kits for 5×7 mamera 5 x 7 Printing Frame, with glass) 16 oz. Nepera Solution l doz. 5 x 7 Azo F Hard l doz. 5 x 7 Azo F Soft Blotter Book
Drying rack
3 1/4 x 4 1/4 Film Pack 3 1/4 5 **x** 7 3 1/4 x 4 1/4 Cramer Iso Plates Erretenenten. Francisco state

Ja. e. ja list

Restricted to 1070. 547. - Primo + 7 143,55 less 10% 3' xx. Felin Plate + case 56. 75 less 10% + 2 Frais Pack Jank 3,50 × 4,50 * 5x7 Plate Janse 60 Therms Storning Rock 2-5 J. P. Jank Portdora 547 " JA Hypo 25 802 Hardener 6-00 torner Injured 1.25 Tixing Brox 547 Traphie Holders 6.25 Kita 179-4x5 60 60 J77 Amily France Lofued 1602 Strp' Solution 60 2 dr 5 47 agg Lunghar Q Blotter Proof 10 Drywig Rack 10 3/44/6 Filin Pacic 70 * Jy Gramer Do Hates 77 8710 Enamel Frays 1.98 1.35 402 maas Escor articles marced * are restrated in free a order of 17.95 on camera f 200 on Others rod is' 1795 1811 allached

468 Hope St., Frondence, R. J.

2 fam. 1913.

Gray Newbarian to f. F. Collins D.

50 photographic apparatus and supplies fore
photographic dark room as per itemized

list.

Less discount

23.19

209.18

209.18

- 15.00

7

74 Jan. 3. 33.3

Loor Dr/ Robinson:

tripod legs of the new tripod that I left with you had a short locking brass brace, that is, when the tripol was properly set up one (or perhaps more) of the brans locking levers did not reach the opposite arm of the leg. When the brace is of the proper length it should take a litte/ force to p at it into place. This brace should not only prevent the two hinged arms of the tripod from slipping from the pins when using, but should to long enough to rigidly brace the oras against the pins in the tripod head.

Modey when I paid the bill (your check care yesterday

M casually mentioned the fact that I ad a veget recollection that
one of there be can was a triffle short. Mr. Dean, of the Hall &
Lyon Co., of whom I curchased the camera wishes to make sure
about this point. He says if one of these breeze does not fit
snugly, as it should, he wishes you would send the triped to him
by express, charges C.C.L., and he will see that you get one that is
built as it should be, without any expense to you.

I would suggest, as a better way, that you send me the information, together with the number of the tripod (No. 1. I think) and I will have a new one sent to you, when you can esturn the one you now have. This will not leave you without a tripod meanwhile.

Very truly yours,

Brown University, Providence, A. I., June 23, 1917.

Dr. B. L. Robinson,

Gray Herbarium,

Combridge, Mass.

Dear Dr. Robinson:

I found the carton containing the two centuries of Exsiccatae awaiting me upon my arrival at the laboratory this morning. I am going to wait until I have plenty of time to look them over and enjoy them before opening the packages.

I cordially reciprocate the good wishes for a profitable and pleasant summer,

Sincorely yours,

Forest Pathologist.

J. 0/3J0

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Gray Berbarium



Ibarvard University

B. L. ROBINSON, Curator

CAMBRIDGE, MASSACHUSETTS, U. S. A.

June 21. 1917.

Prof. J. F. Collins, 468 Hope St., Providence, R.I.

Dear Collins:

At last, after years of delay and a great deal of work, we have Centuries 2 and 3 of the Exsiccatae Grayanae ready for issue. Yesterday I started to you by parcels post a carton containing a series of these centuries which are sent to you in grateful recognition of your kind aid in getting together the material for the series.

It seems to me that these centuries make a creditable showing of the pleasant and effective cooperation on the part of some
35 or 40 people who worked hard to produce them. I hope you will
have a pleasant summer and that your work will take you into interesting fields, also that you will get a good and restful outing.

Sincerely yours,

B. L. Robinson.

Dictated to HMB

ur. Villiam Greene Roolker. Hetropolitan Club, How York wity,

My Joan Ar. Hoeliter:-

Owing to a few days illness last week I was κd , unable to get lown to East Greenwich, until yesterday. In Stewart should be about the estate.

It seems to me you have a sufficiently diversified tract to enable you to transplant almost any of the New England wild plants with a reasonable prospect of success——with the possible exception of these which require a limy soil. A few loads of linerock right enable you to grow even some of these latter successfully.

I do not recall recently having seen another area of equal size which seems to combine all the conditions of pond, test boy, swamp, brook side, killing, woods, and open, in such an apparently favorable way.

I gathered from comething that Tr. Stewart said that you wish to combine some laddscape runder features along with the general idea of getting in will plants. This might man retting in shrubs primarily. You evidently have many wild things arowing there already that ought to be kept. I suppose it would be a sood plan to first learn exactly what you really have growing there. Torhaps you or Mr. Stewart already know. It would be very difficult for one unfamiliar with the ground to make more than a partial list at this time of the year.

I shall be said to help or advice you in any way that my limited knowledge of such matters and time will persit, whenever I learn just what you desire in regard to the general scheme, provided you have a definite scheme formulated.

I suppose the early opring will now be the most favorable time for beginning the out-of-door work.

Wery truly yours,

Dartmouth College Library

Kanover, N. K., Mele 26 1911

Prof. J. F. Callers 468 Hope St. Troudenak.). My dear Sir: -I was merested in your anticle in Rhudona about young coungated Japen for knessing ofacciners. Next week I go to Revenueda and word Ado some Calleting there but shall not have much chance to dry opecamores in the usual way. Will you kindly reform no when I can obtain the corregated paper you use. I ohould like 50 sheets of saine if I can obtain same fram your dealer. Lucly your Handle Goddard Kugg.

Mar. 27, 1911.

My dear Mr. Ruge:-

If you write directly to Mr. Robert A. Ware, 246 Devonshire Strrt, Boston, I think you will quickly learn about the corrugated boards. Mr. Ware is a New England Botonical Club member who is with the Carter, Rice Reper Co., and is, I think, prepared to supply just such boards as I rentioned in my article.

Very trul; yours,

Wadsworth 9.
Cambridge mars.
april 28, 1915. my dear Prof. Collins, Enclosed are rome morres which ? was asked to identify. They are out of my province, so I venture to rend them to P.Q. By a correspondent of Dr Cw. Townsends, where they

were growing in a near en the next of a Herney Sark. It is, 9 believe because of this relation that the man wishes to Penow the identity of the plant. of the material is in revognizable condition ? shall be very much obliged if you can send me its name, your rencerely, sleve and

Wadsworth 9, Cambridge, mars. april 29, 1915.

my dear Prof. Collins, Very likely your reply well pass this letter on its way, but I wish to tell you what Dr. Townsend telephoned me today. When he gave me the plants, now. some two weeks ago his cor. respondent had an article for

the auch which was reachy into the question of the one name to be supplied. not knowing that I took the plants with me to Phila delphia during the vacation. my intention was to write to you from these, and I did not have anything giving your ad-Cambridge I wrote te you. meanwhile the Canadian fumes

and Or Toursend arrives me. He thinks the specific name untel not be neversary, but he is very anxions to Penaw the name of the genus. Hoping I am not making you too much trouble I am Housed Stoform.

J. H. SANDBERG, M. D.,

Minneapolis,

OFFICE: 501 CENTRAL AVE.
RESIDENCE: 714 SECOND AVE. S. E.

Minnesota.

13/1

Mijer July 22 90 Mr. J. Franskin Colins Borreina R.J.

Dear hi

to exchange Bot Specimens of
your flow for those of Mission,
Those of Lake Figures and N.
I dah I to please but me
know and I will bend you my
bit of du pleates. My specimen
are all first class and shan
are all first class and shan
are the Jame in return
Hoping to hear from you favorable
I rom am your trung
Helanday

mjils hinn Aug 2" 1890 M. J. Franklin Edlins Iran Hir your Kind Litter of July 26" int at hand. Than Del year to receive your list of auphicates any time. my list win not be ready before Collecting Hami is bres. Later in I wie have a huma Tower make out a partial list any time of h.a. Speamen j you so Hopming to hear from your in due Course I reman your long Course At Januby